

ARQUIVOS DO MUSEU NACIONAL

Nunquam aliud natura, aliud sapientia dicit.

J, 14 321

*In silvis academi quorere rerum,
Quamquam Socraticis madet sermonibus
Ladisl. Netto, ex Hor*

Vol. XLVIII

CATÁLOGO DOS MIRÍDEOS DO MUNDO

PARTE IV

Subfamília Mirinae



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CATÁLOGO DOS MIRÍDEOS DO MUNDO

PARTE IV

Subfamília Mirinae

José C. M. Carvalho
Museu Nacional — Rio de Janeiro

INTRODUÇÃO

O presente volume do Catálogo dos Mirídeos do Mundo constitui a parte IV, abrangendo a grande subfamília Mirinae Hahn, 1831. O último volume (Parte V), a ser publicado nos Arquivos do Museu Nacional, constará de bibliografia e índice geral.

Chamamos a atenção dos entomologistas para a introdução-geral no primeiro volume (Parte I), onde estão expostos os métodos empregados na organização do catálogo, critérios adotados e outros tópicos a ele referentes.

Julgamos interessante, neste volume, colocar também os gêneros *Cimex* e *Lygaeus* no sentido antigo,

abrangendo várias espécies de mirídeos hoje dali excluídas devido à um novo conceito mais limitado desses gêneros.

Na seção correspondente do catálogo são tais espécies remetidas aos gêneros a que pertencem atualmente, para facilitar a atualização das várias referências originais.

Incluimos, também, neste penúltimo volume a seção dos Mirídeos fósseis, disposta em arranjo diferente do catálogo geral visto tratar-se de poucos gêneros e espécies.

CATALOGUE OF THE MIRIDAE OF THE WORLD

PART IV

Subfamily Mirinae

José C. M. Carvalho
Museu Nacional — Rio de Janeiro

INTRODUCTION

The present volume, Part IV of the Catalogue of the Miridae of the World, includes the large subfamily Mirinae Hahn, 1831. The final volume, Part V, to be published in the Archives of the National Museum, will consist of the bibliography and the general index.

Entomologists should especially note the general introduction in the first volume (Part I), for a discussion of the methods used in the organization of the catalogue, the criteria adopted, and similar topics.

We judged it of interest to include in this volume the genera *Cimex* and *Lygaeus* in the old sense,

including various species of mirids which are now included from them because of the new more limited concept of the genera. In the corresponding section of the catalogue, these species are referred to the genera to which they now belong in order to facilitate the use of the various original references.

We also included in this penultimate volume a section of fossil Miridae, arranged differently than in the general catalogue inasmuch as only a few genera and species are discussed.

Subfamily MIRINAE Hahn

- CAPSINA 1878 Reuter, Hem. Gymn. Eur. 1:15 (descr.)
 CAPSINAE 1883 Distant, Biol. Cen. Amer. Rhync. 1:235 (descr.)
 ——— 1912 Oshanin, Kat. Pal. Hem.: 59 (cat.)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:428, 550 (key to tribes)
 ——— 1926 Blatchley, Het. E. N. Amer.: 663, 681 (key, descr.)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 18, 19, 20, 131 (key to tribes)
 ——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):257 (key Chinese gen.)
 CAPSIDES 1843 Amyot et Serville, Hem.: 29, 278
 MIRINA 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):109, 128, 155 (key, descr.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):1 (key)
 ——— 1928 Butler, Biol. Brit. Hem.: 351 (key div.)
 MIRINAE 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:201 (key)
 ——— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:298 (cat.)
 ——— 1918 Knight, Jour. N. Y. Ent. Soc. 26:42 (key)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:147 (key)
 ——— 1935 Hedicke, Tierw. Mitt. Het.: 38 (key tribes)
 ——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):255 (key Chinese gen.)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 255 (cat.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur.: 9 (key), 32 (descr.)
 ——— 1951 Kiritschenko, Het. Eur. USSR.: 115 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 7, 16 (key, descr.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:247 (key Brit. tribes, figs.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 36, 37, 38 (key to tribes)
 ——— 1955 China & Miller, Ann. Mag. Nat. Hist. (12)8:264 (list)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):14 (key tribes)

HORISTINI Van Duzee

- CAPSODINI 1951 Carvalho, Trans. IX Int. Congr. Ent. 1:133 (n.nov.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 16, 70 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):39 (note)
 HORISTINI 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key)
 ——— 1916 Van Duzee, Check List Hem.: 36 (cat.)
 ——— 1917 Parshley, Occ. Pap. Bost. Soc. Nat. Hist. 7:72 (list)
 ——— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:309 (cat.)
 HORSITINI 1921 Pennigton, List Hem. Arg.: 28 (error pro *Horistini*)
 LOPARIA 1875 Reuter, Bih. K. Vet. Ak. Handl. 3(1):6 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:76; 2:17 (key, descr.)
 ——— 1875 Puton, Cat. Hem. Het.: 61 (cat.)
 LOPIDAE 1865 Douglas & Scott, Brit. Hem.: 34, 474 (descr.)
 RESTHENIARIA pars 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 132 (key, descr.)
 ——— 1912 Oshanin, Kat. Pal. Hem.: 68 (cat.)
 RESTHENINI 1935 Hedicke, Tierw. Mittel. Het. 4(3):48 (key spp.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:33 (key); 10:215, 1945 (descr.)
 ——— 1951 Kiritschenko, Het. Eur. USSR.: 116 (key)

Genus CAPSODES Dahlbom

Type *Cimex gothicus* Linnaeus, 1758 (fixed by Stichel, Ills. Bestim. Deut. Wanz. 12:341, 1935)

- CAPSODES 1851 Dahlbom, K. Sv. Vet. Akad. Handl. 1850:214 (n.gen.)
 ——— 1906 Reuter, Wien. Ent. Zeit.: 216 (note)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54 A(7):42 (discussion)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:148 (key)
 ——— 1932 Hedicke, Mitt. deut. Ent. Ges. 3:135 (note)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 260 (cat.)
 ——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:216, 219 (key, descr.)
 ——— 1951 Kiritschenko, Het. Eur. USSR.: 166 (key, spp.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 71 (key, descr.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:238 (note, key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (key)

*HORISTUS 1860 Fieber, Eur. Hem.: 66; 268, 1861 (n. gen., key) ; — type: *rubrostratus* (Herrich-Schaeffer, 1935) (monobasic)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:220, 225 (key, descr.)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 71 (key)

*LOPISTUS 1905 Kirkaldy, Wien Ent. Zeit.: 268 (n.n. for *Lopus* Spinola nec Hahn)

*LOPUS auctorem nec Hahn. (syn. by Reuter, Wien Ent. Zeit. 25:216, 1905)

—— 1845 Kolenati, Melent, Ent. 2:100 (descr.)

—— 1858 Fieber, Wien Ent. Monat. 2:308 (key)

—— 1860 Fieber, Eur. Hem.: 66; 266, 1861 (key, descr.)

—— 1865 Douglas & Scott, Brit. Hem.: 476 (descr.)

—— 1871 Thomson, Opusc. Ent. 4:430 (key)

—— 1873 Walker, Cat. Het. 6:53 (list)

—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):10 (mention)

—— 1875 Reuter, Rev. Crit. Caps. 2:18 (descr.)

—— 1875 Saunders, Trans. Ent. Soc. London: 255, 262 (key)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)

—— 1892 Saunders, Hem. Het. Brit. Is.: 231 (key, descr.)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:306, 355 (descr., key)

—— 1898 Hueber, Syn. Blindw. 1:89, 94 (key, descr.)

—— 1910 Oshanin, Verz. Pal. Hem.: 652 (cat.)

—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:93 (key spp.)

**affinis* Jakovlev see *gothicus* (Linnaeus)

**albomarginatus* Hahn see *cingulatus* (Fabricius)

**albomarginatus* Preyssler see *gothicus* (Linnaeus)

**albomarginatus* Fabricius see *gothicus* (Linnaeus)

**albostratus* Burmeister see *cingulatus* (Fabricius)

bicolor Fieber

1864 *Lopus bicolor* Fieber, Wien Ent. Monat. 8:328 (n.sp.)

1873 ————— Walker, Cat. Het. 6:56 (list)

*1881 *Calocoris sanguineus* Jakovlev, Bul. Soc. Nat. Mosc. 4:359 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 29:159, 1885)

1890 *Lopus bicolor* Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:307, 391, pl. 10, fig. 5 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 652 (cat.)

1945 *Capsodes bicolor* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 221 (key, descr.)

1951 ————— Kiritschenko, Het. Eur. USSR.: 166 (key)

n. Asia
Bulgaria
Caucasus
Russia
o. Siberia
Tauria
Transcaucasia

bimaculatus Jakovlev

1884 *Lopus bimaculatus* Jakovlev, Rev. Mens, d'Ent. 1:122

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:320 (descr.)

1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 46(14):1 (descr.)

1906 ————— Horvath, Ann. Nat. Hofmus. Wien 20:184 (note)

1910 ————— Oshanin, Verz. Pal. Hem.: 656 (cat.)

Asia Minor
Caucasus
Persia

cingulatus Fabricius

1787 *Cimex cingulatus* Fabricius, Mant. Ins.: 307 (n. sp.)

*1788 ——— *leucogrammus* Gmelin, Syst. Nat. ed. 13:2165 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 615, 1888)

1794 *Miris cingulatus* Fabricius, Ent. Syst. 4:186 (descr.)

*1801 *Cimex marginellus* Schrank, Faun. Boica: 94 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 615, 1888)

1801 *Ligaeus albomarginatus* Coquebert, Ill. Icon. Ins. 1:41, fig.

1803 *Miris cingulatus* Fabricius, Syst. Rhyng.: 255 (descr.)

*1833 *Lopus albomarginatus* Hahn nec Fabricius, Wanz. Ins. 1:140, fig. 72 (descr.) (syn. by Burmeister, Handb. Ent. 2:271, 1835)

*1835 *Phytocoris albostratus* Burmeister, Handb. Ent. 2:271 (n.sp.) (syn. by Fieber, Eur. Hem.: 267, 1861)

Algeria
Asia Minor
Austria
Belgium
Bohemia
Europe
France
Germany
Greece
Hungary
e. India
Italy
Moravia

- 1843 *Lopus albostratus* Meyer, Verz. Schw. Rhync.: 40 (descr.) Morocco
 1855 ————— Kirschbaum, Rhync. Wiesb.: 198 (descr.) Portugal
 1861 ——— *albomarginatus* Fieber, Eur. Hem.: 267 (descr.) Rumania
 1868 ——— *cingulatus* Stal, Hem. Fabr. 1:89 (list) Russia
 1873 ————— Walker, Cat. Het. 6:53 (list) Sicily
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15 (1):sp. 211 (synonymy) Spain
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):53 (cat.) Switzerland
 1896 ————— Reuter, Hem. Gymn. Eur. 5:316, 392, pl. 10, fig. 3 (descr., Tauria
 key) Yugoslavia
 1898 ————— Hueber, Syn. Blindw. 1:95 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 655 (cat.)
 1930 *Capsodes cingulatus* Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key), fig. 532
 1935 ————— Hedicke, Tierw. Mittel. Het. 4 (3):48 (key)
 1945 ——— (H.) *cingulatus* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 224,
 fig. 56 (key, descr.)
 1951 ——— *cingulatus* Kiritshenko, Het. Eur. USSR.: 166 (key)
 1952 ——— (Horistus) *cingulatus* Wagner, Tierw. Deut. 41, Blindw.: 72, fig. 46
 (key, descr.)

**consanguineus* Costa see *lineolatus* (Brullé)

elongatus Wagner

- 1951 *Capsodes (Horistus) elongatus* Wagner, Ent. Nachr. Osterr. Schw. Ent. Wien
 3:133, figs. (n.sp.) Italy

fallax Signoret see *Stenoparedra* Reuter

**flavomaculatus* China see *flavomarginatus* (Donovan)

flavomarginatus Donovan

- 1798 *Cimex flavomarginatus* Donovan, Brit. Ins. 7:79, pl. 245 (n.sp.) Atlanto — Medi-
 terranean
 *1865 *Lopus miles* Douglas & Scott, Brit. Hem.: 476, pl. 15, fig. 7 (n.sp.) (syn. by Belgium
 Douglas & Scott, Ent. Mo. Mag. 4:52, 1867) Corsica
 1873 ——— *flavomarginatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.) France
 *1875 ——— *mat* Saunders nec Rossi, Trans. Ent. Soc. London: 263 (key) (syn. by Germany
 Reuter, Rev. Syn. Het.: 618, 1888) G. Britain
 1888 ——— *flavomarginatus* Reuter, Acta Soc. Sci. Fenn. 15 (1):sp. 215 (synonymy) Italy
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 232, pl. 21, fig. 4 (key,
 descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 652 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 376 (biology)
 1930 *Capsodes flavomarginatus* var. *simplex*, *unicolor* Stichel, Illus. Bestim. deut.
 Wanz. 7:200 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4 (3):48 (key)
 *1943 ——— *flavomaculatus* China, (error pro *flavomarginatus* Donovan) Gen.
 Names Brit. Ins. 8, Hem.: 260 (list)
 1945 ——— *flavomarginatus* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 222 (key,
 descr.)
 1949 ————— var. *espanoli* Wagner, Eos 25:189 (n.var.)
 1952 ————— Wagner, Tierw. Deut. 41 Blindw.: 71 (key, descr.)

graeseri Reuter

- 1888 *Lopus graeseri* Reuter, Rev. d'Ent. 7:201 (n.sp.) Amuria
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.) Sachalin
 1896 ————— Reuter, Hem. Gymn. Eur. 5:313, 392 (descr., key) Siberia
 1910 ————— Oshanin, Verz. Pal. Hem.: 654 (cat.)
 1912 ————— Matsumura, Jour. Coll. Agric. Sapporo 4:38 (list)

gothicus Linnaeus

- 1758 *Cimex gothicus* Linnaeus, Syst. Nat. ed. 10:447 (n.sp.) Algeria
 *1767 ——— *superciliosus* Linnaeus, Syst. Nat. ed. 12:728 (syn. by Fallen, Hem. Belgium
 Suec.: 117, 1829) Caucasus
 1775 ——— *gothicus* Fabricius, Syst. Ent.: 736 (descr.) Europe
 *1778 ——— *sanguineoguttatus* Goeze, Ent. Beytr. 2:275 (syn. by Reuter, Rev. France
 Syn. Het.: 616, 1888) Germany
 1781 ——— *gothicus* Fabricius, Spec. Ins. 2:372 (descr.) G. Britain
 1787 ——— Fabricius, Mant. Ins. 2:305 (descr.) Hungary
 Italy

- *1791 ——— *albomarginatus* Preyssler, in Meyer. Samml. Phys. Aufs. 3:219 (syn. by Reuter, Rev. Syn. Het.: 616, 1888) Japan
Netherlands
1794 *Lygaeus gothicus* Fabricius, Ent. Syst. 4:180 (descr.) Portugal
*1794 ——— *albomarginatus* Fabricius, Ent. Syst. 4:180 (syn. by Burmeister, Handb. Ent. 2:272, 1835) Rumania
Russia
1800 ——— *gothicus* Wolff, Icon. Cimic. Fif. 33 (descr.) Siberia
*1801 *Cimex lychnitidis* Schrank, Faun. Boica.: 94 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 616, 1888) Spain
Sweden
1803 *Capsus gothicus* Fabricius, Syst. Rhync.: 244 (descr.) Switzerland
1804 ——— Panzer, Faun. Germ.: 112, fig. 15 Yugoslavia
1807 ——— Fallen, Mon. Cimic. Suec.: 98 (descr.)
1807 ——— *albomarginatus* Fallen, Mon. Cimic. Suec.: 98 (descr.)
1829 ——— *gathicus* Fallen, Hem. Suec.: 117 (descr.)
1831 *Lopus gothicus* Hahn, Wanz. Ins. 1:12, pl. 2, fig. 5 (descr.)
1835 *Phytocoris gothicus* Burmeister, Handb. Ent. 2:271 (descr.)
1838 ——— Costa, Cimic. Regn. Neap. Cent. 1:49 (descr.)
1840 ——— Blanchard, Hist. Nat. Ins. 3:137 (descr.)
1843 *Lopus gothicus* Meyer, Verz. Schw. Rhync.: 41 (descr.)
1845 ——— Kolenati, Melent. Ent. 2:100 (descr.)
1855 ——— Kirschbaum, Rhync. Wiesb.: 197 (descr.)
1860 *Capsus gothicus* Flor, Rhync. Livl. 1:479 (key, descr.)
1861 *Lopus gothicus* Fieber, Eur. Hem.: 267 (descr.)
1865 ——— Douglas & Scott, Brit. Hem.: 475 (descr.)
1867 ——— *superciliosus* Douglas & Scott, Ent. Mo. Mag. 4:51 (descr.)
1871 ——— *gothicus* Thomson, Opusc. Ent. 4:430 (key)
1873 ——— Walker, Cat. Het. 6:53 (list)
1873 ——— *superciliosus* Walker, Cat. Het. 6:53 (list)
1875 *Lygus gothicus* Vollenhoven, Tijdschr. Ent. 19:76, fig. (descr.)
1875 *Lopus* ——— Reuter, Rev. Crit. Caps. 2:18, var. *superciliosus* l.c. (descr.)
1875 ——— Saunders, Trans. Ent. Soc. London: 263 (key, descr.)
*1876 ——— *affinis* Jakovlev, Bul. Soc. Nat. Mosc. 3:115 (n.sp.) (syn. by Reuter, Ent. Mo. Mag. 16:12, 1879)
1878 ——— *gothicus* Sahlberg, K. Sv. Vet. Ak: Hanll. 16(4):25 (list)
1878 *Lygus* ——— Vollenhoven, Hem. Het. Neerl.: 186, pl. 13, fig. 3 (descr.)
1888 *Lopus* ——— Reuter, Acta Soc. Sci. Fenn. 15(1):616, no. 212 (synonymy)
var. *superciliosus* l.c.
1890 ——— var. *marginalis* Rey, Rev. d'Ent. 9:29 (n.var.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
1892 ——— Saunders, Hem. Het. Brit. Is.: 231 (key, descr.)
1896 ——— Reuter, Hem. Gymn. Eur. 5:314, 392, var. *superciliosus* l.c.
var. *elegans* l.c. (descr., key)
1898 ——— Hueber, Syn. Blindw. 1:97 var. *superciliosus* l.c. (descr.)
1910 ——— Oshanin, Verz. Pal. Hem.: 654 (cat.)
1923 ——— Butler, Biol. Brit. Hem.: 374 (biology)
1930 *Capsodes gothicus* var. *crocea*, *elegans*, *superciliosa*, Stichel, Illus. Bestim. deut. Wanz. 7:201 (key), fig. 530
1935 ——— Hedicke, Tierw. Mitt. Het. 4(3):48, fig. 75 (key)
1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 260 (as type, list)
1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:219, 223, fig. 56
key, descr.)
1951 ——— Kiritschenko, Het. Eur. USSR.: 166 (key)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 72, fig. 46 (key, descr.)
1952 *Horistus gothicus* Esaki, Icon. Ins. Jap.: 260, fig. 683 (descr.)
1952 *Capsodes* ——— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

infuscatus Brullé

- 1832 *Miris infuscatus* Brullé, Exp. Moree: 77 (n. sp.) Asia Minor
1861 *Horistus rubrostriatus* Fieber nec Herrich-Schaeffer. Eur. Hem.: 268 Caucasus
1861 *Dioncus infuscatus* Fieber, Eur. Hem.: 269 (descr.) Cyprus
1873 *Capsus infuscatus* Walker, Cat. Het. 6:79 (list) Dalmatia
1881 *Lopus infuscatus* Reuter, Berl. Ent. Zeit.: 174 (note) Egypt
1889 ——— var. *turcomanus* Horvath, Wien Ent. Zeit.: 174 (list) Greece
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.) Mediterranean
1896 ——— Reuter, Hem. Gymn. Eur. 5:318, 392, var. *rufipennis*, *turcomanus* l.c. (descr., key) Syria
1910 ——— Oshanin, Verz. Pal. Hem.: 656 (cat.) Turcomania
1928 ——— Carmin, Bul. Soc. Ent. Egypt: 65, figs. (biology) Turkestan
Turkey

- 1930 *Capsodes infuscatus* Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key)
 1945 ——— (H.) *infuscatus* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 228 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 72 (key)
 1953 *Lopus infuscatus* Priesner et Alfieri, Bul. Soc. Fouad. Ier. Egypt 37:93 (key)

insignis Reuter

Spain

- 1879 *Lopus insignis* Reuter, Ofv. F. Vet. Soc. Forh. 21:31 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:310, 391 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 653 (cat.)

**leucogrammus* Gmelin see *cingulatus* (Fabricius)*lineolatus* Brullé

- 1832 *Miris lineolatus* Brulle, Exp. Moree 3:76, pl. 31, fig. 6-7 (n.sp.)
 *1836 *Lopus rubrostriatus* Herrich-Schaeffer, Wanz. Ins. 3:45, fig. 260 (n. sp.) Algeria
 (syn. by Reuter, Berl. Ent. Zeit. 25:174, 1881) Asia Minor
 *1860 *Capsus consanguineus* Costa, Addit. Cimic. Regn. Neap. Cent.: 22, pl. 3, Lelcaric Is.
 fig. 2 (descr.) (syn. by Reuter, Berl. Ent. Zeit. 25:174, 1881) Belgium
 1861 *Lopus rubrostriatus* Fieber, Eur. Hem.: 268 (descr.) Dalmatia
 1873 ————— Walker, Cat. Het. 6:54 (list) Egypt
 1873 ——— *lineolatus* Walker, Cat. Het. 6:54 (list) France
 1874 ————— Lethierry, Cat. Hem. Dep. Nord.: 2nd, ed.: 30 (note) Germany
 1881 ————— Reuter, Berl. Ent. Zeit.: 174 (note) Greece
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.) Italy
 1896 ————— Reuter, Hem. Gymn. Eur. 5:317, 392 (descr., key) Malta
 1910 ————— Oshanin, Verz. Pal. Hem.: 655 (cat.) Morocco
 1930 *Capsodes lineolatus* Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key) Mediterranean
 1932 *Lopus lineolatus* Silvestri, Soc. Ent. Fr. Livre Cent. (morphology, biology) Sicily
 1935 *Capsodes lineolatus* Hedicke, Tierw. Mittel. Het. 4(3):48 (key) Spain
 1945 ——— (Horistus) *lineolatus* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 226, fig. 57 (key, descr.) Syria
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 73, fig. 46 (key, descr.) Tunisia
 1953 *Lopus lineolatus* Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:93 (key) Turkey

lychnitidis* Schrank see *gothicus* (Linnaeus)marginellus* Schrank see *cingulatus* (Fabricius)*mat* Rossi

s. Austria

- 1790 *Cimex mat* Rossi, Faun. Etrusc. 2:250, pl. 7, fig. 6 (n.sp.) Belgium
 *1835 *Phytocoris erythromelas* Hahn, Wanz. Ins. 3:75, fig. 231 (n.sp.) (syn. by Corsica
 Fieber, Eur. Hem.: 267, 1861) s. Europe
 1861 *Lopus mat* Fieber, Eur. Hem.: 267 (descr.) France
 *1869 *Calocoris rubricosus* Garbiglietti, Bul. Soc. Ent. Ital. 1:184 (n.sp.) (syn. by Hungary
 Puton, Ann. Soc. Ent. Fr. (5)4:227, 1874) Italy
 1873 *Capsus rubricosus* Walker, Cat. Het. 6:75 (list) w. Mediter
 1873 *Lopus mat* Walker, Cat. Het. 6:53 (list) ranean
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15(1):sp. 214 (synonymy) s. Russia
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.) Sardinia
 1896 ————— Reuter, Hem. Gymn. Eur. 5:308, 391, pl. 10, fig. 2 (descr., key) Sicily
 1910 ————— Oshanin, Verz. Pal. Hem.: 652 (cat.) Spain
 1930 *Capsodes mat* var. *pulchra, sanguinea* Stichel, Illus. Bestim. deut. Wanz. 7:200, fig. 529 (key) Tunisia
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:219, 221 (key, descr.) Turkey
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 71 (key, descr.) Yugoslavia

**miles* Douglas & Scott see *flavomarginatus* (Donovan)*militaris* Uhler see *Prepops* Reuter*robustus* Wagner

Dalmatia

- 1951 *Capsodes robustus* Wagner, Ent. Nachr. Osterr. Schw. Ent. Wien. 3:130, figs. (n.sp.)

rubricosus* Garbiglietti see *mat* (Rossi)rubrostriatus* Herrich-Schaeffer see *lineolatus* (Brullé)

**sanguineoguttatus* Goeze see *gothicus* (Linnaeus)

**sanguineus* Jakovlev see *bicolor* (Fieber)

sulcatus Fieber

- | | | |
|------|----------------------------------------------------------------------------------------|------------|
| 1861 | <i>Lopus sulcatus</i> Fieber, Eur. Hem.: 268 (n.sp.) | s. France |
| 1873 | ----- Walker, Cat. Het. 6:54 (list) | G. Britain |
| 1875 | ----- Saunders, Trans. Ent. Soc. London: 263 (key, descr.) | Morocco |
| 1876 | ----- Saunders, Ent. Mo. Mag. 12:186 | Portugal |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.) | Sardinia |
| 1892 | ----- <i>flavomarginatus</i> var. <i>luctuosus</i> Puton, Rev. d'Ent. 11:29 (descr.) | Spain |
| 1892 | ----- <i>sulcatus</i> Saunders, Hem. Het. Brit. Is.: 232, pl. 21, fig. 5 (key, descr.) | |
| 1896 | ----- Reuter, Hem. Gymn. Eur. 5:311, 391, pl. 10, fig. 1 (descr., key) | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 653 (cat.) | |
| 1923 | ----- Butler, Biol. Brit. Hem.: 377 (biology) | |
| 1930 | <i>Capsodes sulcatus</i> Stichel, Illus. Best. Deut. Wanz. 6-7:201 (key), 531 | |
| 1940 | ----- Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(11):30 (list) | |
| 1943 | ----- China, Gen. Names Brit. Ins. 8, Hem.: 260 (list) | |
| 1945 | ----- Wagner, in Gulde, Wanz. Mitteleur. 10:219, 222 (key, descr.) | |

**supercilliosus* Linnaeus see *gothicus* (Linnaeus)

vittiventris Puton

- | | | |
|------|---------------------------------------------------------------------------------------------------------------------------|---------|
| 1794 | <i>Lygaeus palliatus</i> Fabricius, Ent. Syst. 4:181 (n.sp.) | Algeria |
| 1883 | <i>Lopus vittiventris</i> Puton, Rev. d'Ent. 2:14 (n.sp.) | Tunisia |
| 1887 | ----- var. <i>leveillei</i> Puton, Rev. d'Ent.: 101 (n.var.) | |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.) | |
| 1890 | ----- <i>palliatus</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.) | |
| 1896 | ----- <i>vittiventris</i> Reuter, Hem. Gymn. Eur. 5:312, 391 var. <i>pauperatus</i> , <i>leveillei</i> l.c. (descr., key) | |
| 1902 | ----- var. <i>tristicolor</i> Reuter, Ofv. F. Vet. Soc. Forh. 44:51 (descr.) | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 653 (cat.) | |

Genus HORVATHIA Reuter

Type *Capsus hieroglyphicus* Mulsant & Rey, 1852 (monobasic)

*HORVATHIA 1881 Reuter, Berl. Ent. Zeit.: 174 (n. gen.) (error pro *Horvathia*)

----- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)

HORVATHIA 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)

----- 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)

----- 1896 Reuter, Hem. Gymn. Eur. 5:304, 355 (descr., key)

----- 1898 Hueber, Syn. Blindw. 1:89 (key)

----- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

----- 1910 Oshanin, Verz. Pal. Hem.: 656 (cat.)

----- 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)

----- 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:217 (key., descr.)

----- 1952 Wagner, Tierw. Deut. 41, Blindw.: 71 (key)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

hieroglyphica Mulsant & Rey

- | | | |
|-------|----------------------------------------------------------------------------------------------------------------|-------------------|
| 1852 | <i>Capsus hieroglyphicus</i> Mulsant & Rey, Ann. Soc. Linn. Lyon.: 126 (n.sp.) | n. Czechoslovakia |
| *1876 | <i>Lopus vittatus</i> Horvath, Pet. Nouv. Ent. 2(142):15 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:305, 1906) | s. France |
| 1881 | <i>Horvathia vittata</i> Reuter, Berl. Ent. Zeit. 25:174 (note) | Hungary |
| 1890 | <i>Horvathia hieroglyphica</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.) | s. Poland |
| 1896 | ----- Reuter, Hem. Gymn. Eur. 5:305 (descr.) | n. Spain |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 656 (cat.) | |
| 1930 | ----- Stichel, Illus. Best. Deut. Wanz. 6:152 (key) | |
| 1934 | ----- Jaczewski, Fragn. Faun. Mus. Pol. 2(16):148 (list) | |
| 1945 | ----- Wagner, in Gulde, Wanz. Mitteleur. 10:216, fig. 54, 55 (descr.) | |
| 1952 | ----- Wagner, Tierw. Deut. 41, Blindw.: 70, fig. 45 | |
| 1952 | ----- Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type) | |

**vittatus* Horvath see *hieroglyphica* (Mulsant & Rey)

Tribe MIRINI Hahn

- CAPSARIA** — 1875 Reuter, Rev. Crit. Caps. 1:76; 2:44 (key, descr.)
 — 1875 Puton, Cat. Hem.: 65 (cat.)
 — 1883 Reuter, Hem. Gymn. Eur. 3:566 (key)
 — 1884 Distant, Biol. Cent. Amer. Rhync. 1:272 (descr.)
 — 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):52 (cat.)
 — 1894 Hueber, Syn. Blindw. 1:18, 78 (key, descr.)
 — 1896 Reuter, Hem. Gymn. Eur. 5:5 (descr.)
 — 1905 Reuter, Festschr. f. Palmen. 1:21, 28 (descr., key)
 — 1907 Reuter, Ann. Nat. Wien 22(1):45 (list)
 — 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):9 (descr.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 133, 156 (key, descr.)
 — 1910 Oshanin, Verz. Pal. Hem.: 649 (cat.)
 — 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2 (key)
 — 1912 Oshanin, Kat. Pal. Hem.: 59 (cat.)
 — 1923 Butler, Biol. Brit. Hem.: 378 (key to gen.)
- CAPSIDAE** 1859 Dohrn, Cat. Hem.: 38 (cat.)
 — 1865 Douglas & Scott, Brit. Hem.: 32, 423 (descr.)
- CAPSIDES** 1843 Amyot & Serville, Hist. Nat. Ins. Hem.: 278 (descr.)
 — 1986 Provancher, Pet. Faun. Ent. Can. III:96 (key)
- CAPSINAE** 1948 Zimmerman, Ins. Hawaii. 3:218 (key, Haw. gen.)
 — 1949 Froeschner, Amer. Mid. Nat. 42(1):127 (key, gen.)
 — 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):8, 11 (genitalia ♀)
- CAPSINI** 1904 Distant, Faun. Brit. Ind. Rhync. 2:454 (descr.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32: (cat.)
 — 1906 Kiruady, Can. Ent. 38:372 (cat.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key)
 — 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550, 560 (key to genera)
 — 1926 Blatchley, Het. E. N. Amer.: 689 (key to div. & tribes)
 — 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
 — 1935 Hedicke, Tierw. Mittel. Het.: 38 (key gen.)
 — 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131, 136 (key to genera)
 — 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):257 (key Chinese gen.)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur.: 33 (key)
 — 1951 Kiritschenko, Het. Eur. USSR.: 116 (key)
- DICHROOCYSTIDAE** 1865 Douglas & Scott, Brit. Hem.: 34,477 (descr.)
- DIONCARIA** 1875 Reuter, Rev. Crit. Caps. 1:76 (key)
 — 1875 Reuter, Bih. K. Vet. Ak. Handl. 3(1):6 (key)
 — 1875 Puton, Cat. Hem.: 61 (cat.)
- DIONCONOTARIA** 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 131 (key, descr.)
 — 1912 Oshanin, Verz. Pal. Hem.: 68 (cat.)
- DIONCONOTINI** 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur.: 33 (key); 10:229, 1945 (descr.)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 16, 73 (key, descr.)
- GARGANARIA** 1905 Reuter, Festschr. f. Palmen. 1:18, 28 (descr., key)
- LYGIDAE** 1865 Douglas & Scott, Brit. Hem.: 33, 445 (descr.)
- MIRIDES** 1831 Hahn, Wanz. Ins. 1:234 (descr.)
- MIRIDIARIA** 1875 Reuter, Rev. Crit. Caps. 1:76 (key)
 — 1875 Puton, Cat. Hem.: 61
 — 1875 Reuter, Bih. K. Vet. Ak. Handl. 3(1):5 (key)
 — 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32(9):62
 — 1886 Uhler, Check List: 17 (cat.)
- MIRINI** 1952 Wagner, Tierw. Deut. 41, Blindw.: 16, 17 (key, descr.)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 38, 39, 86 (key to genera)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key to genera)
- PAMERIDIARIA** 1907 Reuter, Ofv. F. Vet. Soc. Fohr. 49(7):19 (descr.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):119 (key, descr.)
 — 1914 Poppius, Acta Soc. Sci. Fenn. 44(3):1, 57 (key, descr.)
- PHYTOCORARIA** 1875 Reuter, Rev. Crit. Caps. 1:76; 2:19 (key, descr.)
 — 1875 Reuter, Bih. K. Vet. Ak. Handl. 3(1):6 (key)
 — 1875 Puton, Cat. Hem.: 62 (cat.)
 — 1877 Reuter, Deut. Ent. Zeit. 21:25

- 1883 Distant, Faun. Brit. Ind. Rhync. 1:259 (descr.)
 ——— 1886 Uher, Check List: 18 (cat.)
 ——— 1904 Distant, Faun. Brit. Ind. Rhync. 2:448
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key)
 ——— 1916 Van Duzee, Check List Hem.: 37 (cat.)
 ——— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:314 (cat.)
 PHYTOCORIDAE 1850 Dahlbom, Vet. Akad. Handl.: 205
 ——— 1860 Fieber, Eur. Hem.: 26 (key)
 ——— 1865 Douglas & Scott, Brit. Hem.: 29, 299 (descr.)
 PHYTOCORIDES 1860 Baerensprung, Cat. Hem. Eur.: 13 (tribe)
 ——— 1886 Provancher, Pct. Faune Ent. Can. 3:96 (descr.)

Genus ACANTHOCRANELLA Poppius

Type *Acanthocranella minuta* Poppius, 1914 (monobasic)

- ACANTHOCRANELLA 1914 Poppius, Acta Soc. Sci. Fenn. 44(3):115 (n.gen.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101

minuta Poppius

Zanzibar Coast

- 1914 *Acanthocranella minuta* Poppius, Acta Soc. Sci. Fenn. 44(3):115 (n.sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ACANTHOPEPLUS Poppius

Type *Acanthopeplus bergrothi* Poppius, 1912 (monobasic)

- ACANTHOPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:430 (n. gen.)
 ——— 1952 Carvalho An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)

bergrothi Poppius

Peru

- 1912 *Acanthopeplus bergrothi* Poppius, Ann. Mus. Nat. Hung. 10:430 (n.sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ACTINONOTUS Reuter

Type *Capsus pulcher* Herrich-Schaeffer, 1935 (monobasic)

- ACTINONOTUS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:164 (n.gen.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:135, 351 (descr., key)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 707 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4(3):40 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 105 (key, descr.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 44 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)
 *ACTINOTUS 1900 Hueber, Syn. Blindw. 1:85, 249 (error pro *Actinonotus*) (syn. Reuter, Ofv. F. Vet. Soc. Forh. 44:163, 1902)

pulcher Herrich-Schaeffer

Austria
 Czechoslovakia
 France
 Germany
 Greece
 Hungary
 Rumania

- 1836 *Capsus pulcher* Herrich-Schaeffer, Wanz. Ins. 3:75, fig. 293 (n.sp.)
 1861 *Pycnopterna pulcher* Fieber, Eur. Hem.: 263 (descr.)
 1873 *Capsus pulcher* Walker, Cat. Het. 6:76 (list)
 1890 *Pycnopterna pulchra* Atkinson, Jour. Asiatic Soc. Bengal 58(2):81 (cat.)
 1896 *Actinonotus pulcher* Reuter, Hem. Gymn. Eur. 5:136, pl. 5, fig. 6 (descr., key)
 *1897 *Actinotus ruber* Reuter, Wien Ent. Zeit. 16:197 (n.sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 46(14):3, 1904)
 1900 ——— *pulcher* Hueber, Syn. Blindw. 1:250 (descr.)
 1904 *Actinonotus pulcher* var. *bivittata* Reuter, Ofv. F. Vet. Soc. Forh. 46(14):3; var. *reductus*, *ruber* l.c. (descr.)

- 1910 ————— Oshanin, Verz. Pal. Hem.: 707 (cat.)
 1930 ————— var. *lineata* Stichel, Illus. Bestim. deut. Wanz. 6:177,
 fig. 454 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):40 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:106 (descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 44, fig. 30 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

**ruber* Reuter see *pulcher* (Herrich-Schaeffer)

Genus ADELPHOCORIDEA Poppius

Type *Adelphocoridea laevigata* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41(3):47, 1912)

- ADELPHOCORIDEA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 47 (key, n.gen.)
 ——— 1952 Carvalho, Ann. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

brunnea Poppius

Madagascar

1912 *Adelphocoridea brunnea* Poppius, Acta Soc. Sci. Fenn. 41(3):47 (n.sp.)

elongata Poppius

?Madagascar

1912 *Adelphocoridea elongata* Poppius, Acta Soc. Sci. Fenn. 41(3), pl. fig. 1 (n.sp.)
 (no description)

laevigata Poppius

Madagascar

1912 *Adelphocoridea laevigata* Poppius, Acta Soc. Sci. Fenn. 41(3):47 (n.sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ADELPHOCORIS Reuter

Type *Cimex seticornis* Fabricius, 1775 (monobasic)

- ADELPHOCORIS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:168 (n. gen.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:209, 354 (descr., key)
 ——— 1899 Hueber, Syn. Blindw. 1:88, 207 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 675 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 42 (key, descr.)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 610
 ——— 1926 Blatchley, Het. E. N. Amer.: 744 (key spp.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137 (key), 174 (key to spp.)
 ——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key Chinese spp.)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 148 (key, descr.)
 ——— 1949 Froeschner, Amer. Mid. Nat. 42(1):150 (key spp.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):33 (♀ genitalia)
 ——— 1951 Kiritshenko, Het. Eur. USSR.: 118 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 54 (key, descr.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

aethiopicus Poppius

Cameroon

1912 *Adelphocoris aethiopicus* Poppius, Acta Soc. Sci. Fenn. 41(3):43 (n.sp.)

**albinus* Geoffroy see *lineolatus* (Goeze)

**annulicornis* Sahlberg see *quadripunctatus* (Fabricius)

**apicalis* Hahn see *seticornis* (Fabricius)

- apicalis* Reuter Szechwan
 1906 *Adelphocoris apicalis* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 13 (key, n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 676 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- bimaculicollis* Lindberg Cyprus
 1948 *Adelphocoris bimaculicollis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):41, Palestine
 fig. 5 (n.sp.)
 1952 ————— Linnavuori, Ann. Ent. Fenn. 18:188 (list)
- **binotatus* Hahn see *lineolatus* (Goeze)
- **bipunctatus* Burmeister see *lineolatus* (Goeze)
- **brevicollis* Meyer see *lineolatus* (Goeze)
- brunnescens* Poppius New Guinea
 1915 *Adelphocoris brunnescens* Poppius, Ann. Mus. Nat. Hung. 13:35 (n.sp.)
- capitatus* Jakovlev Russia
 1877 *Calocoris capitatus* Jakovlev, Bul. Soc. Nat. Mosc. 52(2):290 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
 1896 *Adelphocoris capitatus* Reuter, Hem. Gymn. Eur. 5:221 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 680 (cat.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 140 (key)
- **chenopodii* (Fallen) see *lineolatus* (Goeze)
- decoratus* Reuter Amuria
 1908 *Adelphocoris decoratus* Reuter, Ann. Mus. Zool. St. Pet. 12:488 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
 1934 ————— Lindberg, Notul. Ent. 14:12 (descr.)
- demissus* Horvath Japan
 1905 *Adelphocoris demissus* Horvath, Ann. Mus. Nat. Hung. 3:418 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 685 (cat.)
- detritus* Fieber Austria
 1861 *Calocoris detritus* Fieber, Eur. Hem.: 257 (n.sp.)
 1873 *Capsus detritus* Walker, Cat. Het. 6:74 (list)
 1875 *Capsus detritus* Reuter, Bih. K. Sv. Vet. Akd. Handl. 3(1):12 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1896 *Adelphocoris detritus* Reuter, Hem. Gymn. Eur. 5:218, 378 (descr., key)
 1899 ————— Hueber, Syn. Blindw. 1:222 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:163 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):43 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 153 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 56, fig. 37 (key, descr.)
- divergens* Reuter Szechwan
 1906 *Adelphocoris divergens* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 13 (key, n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- **exoletus* Gmelin see *seticornis* (Fabricius)
- fasciaticollis* Reuter China
 1903 *Adelphocoris fasciaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):8 (n.sp.) (Pekin)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:10 (Kiagvi)
 1910 ————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- fasciiger* Reuter Szechwan
 1906 *Adelphocoris fasciiger* Reuter, Ann. Mus. Zool. St. Pet. 10:10, 17 (key, n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 680 (cat.)
 1942 ————— Hsiao, It. St. Coll. J. Sci. 16(2):260 (key)

- flaviventris* Reuter Amuria
 1908 *Adelphocoris flaviventris* Reuter, Ann. Mus. Zool. St. Pet. 12:487, 541 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
 1934 ————— Lindberg, Notul. Ent. 14:14 (descr.)
- **fraxini* Fabricius see *vandalicus* (Rossi)
- fulvus* Jakovlev Amuria
 1882 *Calocoris fulvus* Jakovlev, Trudi Rusk. Ent. 13:170 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1896 *Adelphocoris fulvus* Reuter, Hem. Gymn. Eur. 5:226 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
- funebis* Reuter Amuria
Corea
 1904 *Adelphocoris funebis* Reuter, Rev. Russ. Ent. 4:34 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 678 (cat.)
 1934 ————— Lindberg, Notul. Ent. 14:14 (descr.)
- funestus* Reuter Moupin
Szechwan
 1903 *Adelphocoris funestus* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):7 (n.sp.)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:8, 11 var. *rufipes* l.c.
 1910 ————— Oshanin, Verz. Pal. Hem.: 677 (cat.)
 1942 ————— Hsiao, It. St. Coll. J. Sci. 16(2):260 (key)
- glaucus* Hsiao Szechwan
 1941 *Adelphocoris glaucus* Hsiao, It. St. Coll. J. Sci. 15(3):248 (n.sp.)
 1942 ————— Hsiao, It. St. Coll. J. Sci. 16(2):260 (key)
- **gothicus* var. Schrank see *seticornis* (Fabricius)
- **haemorrhous* Costa see *ticinensis* (Meyer)
- **henkei* Jakovlev see *ticinensis* (Meyer)
- **hirtus* Schrank see *seticornis* (Fabricius)
- **humuli* Schummel see *vandalicus* (Rossi)
- insignis* Horvath Yugoslavia
 1908 *Adelphocoris insignis* Horvath, Term. Fuzetek 21:501 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55(14):84 (descr.)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 154 (key, descr.)
- insularis* Poppius Loyalty Is.
 1915 *Adelphocoris insularis* Poppius, Ann. Mus. Nat. Hung. 13:36 (n.sp.)
- **insularis* Lindberg see *lindbergi* Carvalho
- jakovlevi* Reuter Turkestan
 1877 *Calocoris jakovlevi* Reuter, Deut. Ent. Zeit. 21:28 (n.sp.)
 1887 ————— Reuter, Fedstch. Turk. 1:6 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1896 *Adelphocoris jakovlevi* Reuter, Hem. Gymn. Eur. 5:212, 378 (descr., key)
 1910 ————— *jakovlevi* Oshanin, Verz. Pal. Hem.: 676 (cat.)
- keyensis* Poppius New Guinea
(Key Tual)
 1915 *Adelphocoris keyensis* Poppius, Ann. Mus. Nat. Hung. 1:32 (n.sp.)
- **laevigatus* Wolff nec Linnaeus see *lineolatus* (Goeze)
- **lateralis* Fallen see *seticornis* (Fabricius)
- lateralis* Reuter Fiji Is.
 1908 *Adelphocoris lateralis* Reuter, Ann. Nat. Hofmus. Wien 22:183 (n.sp.)

lindbergi Carvalho

Japan

- *1933 *Adelphocoris insularis* Lindberg, Konowia 12:26 (n.sp.) (n. preoc. by *Adelphocoris insularis* Poppius, 1915)
 1955 ———— *lindbergi* Carvalho, Rev. Chil. Ent. 4:225 (n.n. for *insularis* Lindberg)

lineolatus Goeze

Algeria
 Amuria
 Asia Minor
 Baltrum Is.
 Caucasus
 China
 Europe
 Holarctic
 Holopaleartic
 India
 Japan
 Kashmir
 Mongolia
 N. America
 Canada
 Ia.
 Ill.
 Kans.
 Man.
 Minn.
 Mo.
 Nebr.
 N.S.
 S.D.
 Wis.
 Pamir
 Persia
 Russia
 Siberia
 Tunisia
 Turkestan

- 1778 *Cimex lineolatus* Goeze, Ent. Beytr. 2:267
 *1785 ——— *albinus* Geoffroy in Fourcroy, Ent. Paris: 208 (syn. by Reuter, Rev. Syn. Het.: 632, 1888)
 *1800 ——— *laevigatus* Wolff, nec Linnaeus, Wanz. fig. 36 (descr.) (syn. by Flor, Rhync. Livl. 1:503, 1860)
 1804 ——— Panzer, Faun. Germ.: 93, fig. 21
 *1807 *Lygaeus chenopodii* Fallen, Mon. Cimic. Succ.: 74 (n.sp.) (syn. by Douglas & Scott, Brit. Hem.: 325, 1865)
 1829 *Phytocoris chenopodii* Fallen, Hem. Suec.: 77 (descr.)
 *1833 ——— *binotatus* Hahn nec Fabricius, Wanz. Ins. 1:202, fig. 103 (descr.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
 *1835 ——— *bipunctatus* Burmeister, Handb. Ent. 2:270 (descr.) (syn. by Reuter, Rev. Syn. Het.: 632, 1888)
 *1843 *Capsus brevicollis* Meyer, Verz. Schw. 47, pl. 1, fig. 4 (n.sp.) (syn. by Fieber, Eur. Hem.: 390, 1861)
 1843 ——— *chenopodii* Meyer, Verz. Schw. Rhync.: 51 (descr.)
 1845 *Prytocoris chenopodii* Kolenati, Melent. Ent. 2:113 (descr.)
 1848 *Capsus chenopodii* Sahlberg, Mon. Geoc. Fenn.: 100 (descr.)
 *1852 *Phytocoris bipunctatus* Costa, Cimic. Regn. Neap. Cent. 3:260 (syn. by Reuter, Rev. Syn. Het.: 632, 1888)
 1855 *Capsus chenopodii* Kirschbaum, Rhync. Wiesb.: 217 (descr.)
 1860 ——— Flor, Rhync. Livl. 1:501 (key, descr.)
 1861 *Calocoris chenopodii* Fieber, Eur. Hem.: 255 (descr.)
 1865 *Deraeocoris chenopodii* Douglas & Scott, Brit. Hem.: 325 (descr.)
 1871 *Calocoris chenopodii* Tromsn, Opusc. Ent. 4:420 (key)
 1873 *Capsus chenopodii* Walker, Cat. Het. 6:74 (list)
 1875 *Caloris chenopodii* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):13 (key)
 1875 ——— Reuter, Rev. Crit. Caps. 2:38 (descr.)
 1875 ——— Saunders, Trans. Ent. Soc. London: 270 (key, descr.)
 1875 *Lygus chenopodii* Vollenhoven, Tijdschr. Ent. 19:79, fig. (descr.)
 1878 *Calocoris chenopodii* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
 1878 *Lygus chenopodii* Vollenhoven, Hem. Het. Neerl.: 189, pl. 13, fig. 7 (descr.)
 1879 *Calocoris chenopodii* Distant, Sci. Res. Yarkand. Miss. Rhync.: 10 (note)
 1881 ——— var. *lineolatus*, *implagiatus* Westhoff, Jahrb. Westf. Vers. Wiss. u. Kunst. 9:74 (n.var.)
 1887 ——— Reuter, Fedtsch. Turk. 1:6 (descr.)
 1888 ——— *lineolatus* Reuter, Acta Soc. Sci. Fenn. 15(1):sp. 234 (synonymy)
 1892 ——— *chenopodii* Saunders, Hem. Het. Brit. Is.: 239, 243 (key, descr.)
 1896 *Adelphocoris lineolatus* Reuter, Hem. Gymn. Eur. 5:222, 379 (descr., key)
 1899 ——— Hueber, Syn. Blindw. 1:226 (descr.)
 1904 *Calocoris lineolatus* Distant, Faun. Brit. Ind. Rhync. 2:451, fig. 291 (descr.)
 1906 *Adelphocoris lineolatus* Reuter, Ann. Mus. Zool. St. Pet. 10:10, 20 (key) var. *implagiata*, *binotata*, *bisbipunctata* l.c.
 1908 ——— Vasiljev, Trd. b. Ent. Ucen. Kom. Gl. Upr. Zeml. 7(4):18 (biology)
 1908 ——— var. *bisbipunctatus* Reuter, Ann. Mus. Zool. St. Pet. 12:541
 1909 ——— Vasiljev, Vestn. sacharn. promysl. Kiev. 10:270 (biology)
 1910 ——— Oshanin, Verz. Pal. Hem.: 681 (cat.)
 1912 ——— var. *baltrumensis* Schumacher, Ent. Rdsch. 29:95 (descr.)
 1922 ——— Knight, Can. Ent. 53:287 (1921) (note)
 1923 ——— Butler, Biol. Brit. Hem.: 392 (biology)
 1926 ——— Blatchley, Het. E. N. Amer.: 746 (descr.)
 1930 ——— Knight, Ent. News 41:4 (distr., redescr.)
 1930 ——— Knight, Jour. Ec. Ent. 23:331 (biological, descr.)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:163 (key)
 1931 ——— Kiritshenko, Abh. Pamir Exp. Lenningr. 8:92 (list)
 1934 ——— Lindberg, Ark. Zool. 27(28):34 (list)

- 1935 ————— Heddicke, Tierw. Mittel. Het. 4(3):43 (key)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 15, 174, 175
 (biology, key, descr.), fig. 169
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
 1942 ————— Kullenberg, Ark. Zool. 33 A(15):4, fig. (egg)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 156 (key,
 descr.)
 1943 ————— Huges, Univ. Minn. Agric. Exp. St. Bul. 161 (as
 pest to alfafa)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:32, figs. (biology)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):150 (key, note)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):33, pl. 2, fig. 25
 (♀ genitalia)
 1951 ————— Kiritschenko, Het. Eur. USSR.: 141 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw. 56, fig. 37 (key,
 descr.)

longipes Poppius

New Guinea

- 1915 *Adelphocoris longipes* Poppius, Ann. Mus. Nat. Hung. 13:34 (n.sp.)

luridus ReuterKansu
Szechwan

- 1906 *Adelphocoris luridus* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 14 var. *cincticornis* l. c. (key, n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
 1934 ————— Lindberg, Ark. Zool. 27(28):34 (list)
 1942 ————— Hsiao, It. St. Coll. J. Sci. 16(2):260 (key)

melanocephalus ReuterChina
(Pekin)

- 1903 *Adelphocoris melanocephalus* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):9 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
 1942 ————— Hsiao, It. St. Coll. J. Sci. 16(2):260 (key)

nigriceps* Sahlberg see *triannulatus* Stålmulticolor* Herrich-Schaeffer see *rapidus* (Say)*obliquefasciatus* Lindberg

Suchan

- 1934 *Adelphocoris obliquefasciatus* Lindberg, Notul. Ent. 14:15 (n.sp.) pl. 1, fig. 6

papuanus Poppius

New Guinea

- 1915 *Adelphocoris papuanus* Poppius, Ann. Mus. Nat. Hung. 13:33 (n.sp.)

quadripunctatus Fabricius

Asia

- 1794 *Lygaeus quadripunctatus* Fabricius, Ent. Syst. 4:172 (n.sp.)
 1803 ————— Fabricius, Syst. Rhync.: 235 (descr.)
 1861 *Calocoris quadripunctatus* Fieber, Eur. Hem.: 256 (descr.)
 1871 ————— Thomson, Opusc. Ent. 4:420 (key)
 1875 ————— Reuter, Bih. w. Sv. Vet. Akad. Handl. 3(1):13 (key)
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15(1):263, no. 235 (list)
 1890 ————— Atkinson, Jour. Asiatic. Soc. Bengal 58(2):75 (cat.)
 1896 *Adelphocoris quadripunctatus* Reuter, Hem. Gymn. Eur. 5:224, 379 (descr.,
 key)
 1899 ————— Hueber, Syn. Blindw. 1:231 (descr.)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:10, 11
 (key) var. *innotata*, *scutellaris* l.c.
 1910 ————— Oshanin, Verz. Pal. Hem.: 683 (cat.)
 1930 ————— var. *binotatus* Grossheim, Trav. Mus. Zol.
 Kieff. 8:159 (n.var.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:164 (key)
 1934 ————— Lindberg, Ark. Zool. 27(28):34 (list)
 1935 ————— Heddicke, Tierw. Mittel. Het. 4(3):43 (key)
 1938 ————— *uniannulatus* f. nov. Wagner, Verh. Ver. Na-
 turw. Heimatf. Hamburg. 26:18 (descr.)
 1943 ————— var. *uniannulatus innotatus* Wagner, in Gulde,
 Wanz. Mitteleur. 9:159, fig. 42 (key, descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR.: 142 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 57, fig. 38
 (key, descr.) var. *annulicornis*, *hercynicus*, *megapolitanus* (descr.)

Austria
Belgium
China
Egypt
Europe
France
Germany
Hungary
Italy
Kansu
Netherlands
Rumania
Russia
Siberia
Spain
Turkestan

- quadripunctatus annulatus* nom. nov. pro *annulicornis* Sahlberg n. preoc. by *annulicornis* H.S. (*Capsus*) Finland
- *1848 *Capsus annulicornis* Sahlberg, Mon. Geoc. Fenn.: 100 (n.sp.) (syn. by Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 26:17, 1938) Mongolia
- 1852 *Phytocoris annulicornis* Boheman, Ofv. F. Vet. Soc. Forh. 9(4):65 (descr.) Russia
- 1858 *Deraeocoris annulicornis* Stal, Stett. Ent. Zeitg. 19(4-6):183 (list) Sweden
- 1860 *Capsus chenopodii* var. *annulicornis* Flor, Rhync. Livl. 1:502
- 1861 ——— *annulicornis* Fieber, Eur. Hem.: 390 (list)
- 1873 ——— Walker, Cat. Het. 6:76 (list)
- 1875 *Calocoris chenopodii* var. *annulicornis* Reuter, Rev. Crit. Caps. 2:38 (descr.)
- 1878 ——— *annulicornis* Sahlberg, K. Sv. Vet. Akad. Handl. 16(4):26 (descr.)
- 1881 ——— Sahlberg, Medd. Soc. Faun. Flor. Fenn. Forh. 7:50
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
- 1896 *Adelphocoris annulicornis* Reuter, Hem. Gymn. Eur. 5:225, 379 var. *confluens* l.c. (descr., key)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 683 (cat.)
- 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:164 (key)
- 1938 ——— *quadripunctatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg. 26:16 (descr., synonymy)
- 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- 1943 ——— *annulicornis* Wagner, in Gulde, Wanz. Mitteleur. 9:149, 159 (key, descr.)
- 1951 ——— *annulicornis* Kiritschenko, Het. Eur. USSR.: 142 (key)
- 1952 ——— *quadripunctatus annulicornis* Wagner, Tierw. Deut. 41, Blindw.: 57 (descr. to subspp.)
- quadripunctatus hercynicus* Wagner Germany
- 1938 *Adelphocoris quadripunctatus hercynicus* Wagner, Vehr. Ver. Naturw. Heimatf. Hamburg. 26:17 (f. nov.)
- 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:159, fig. 42 (key, descr.)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 58 (descr. to subspp.)
- quadripunctatus megapolitanus* Wagner Germany
- 1938 *Adelphocoris quadripunctatus megapolitanus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg. 26:17 (f. nov.)
- 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:159 (key, descr.)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 58 (descr. to subspp.)
- rapidus* Say N. America
- 1832 *Capsus rapidus* Say, Het. N. Harm.: 20; Fitch reprint: 783; Compl. Writ. 1:339 (n.sp.) Alta.
- *1845 ——— *multicolor* Herrich-Schaeffer, Wanz. Ins. 8:19, fig. 795 (n.sp.) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):36, 1909) Ariz.
- 1861 ——— *rapidus* Uhler, Proc. Ent. Soc. Phila. 1:24 (list) Cal.
- 1872 *Calocoris rapidus* Uhler, Hayden's Surv. Terr. Rept. 1871:410 (note) Colo.
- 1873 *Capsus rapidus* Walker, Cat. Het. 6:91 (list) Eastward
- 1876 *Calocoris multicolor* Reuter, nec Herrich-Schaeffer, Ofv. K. Vet. Ak. Forh. 32(9):70 (list) Fla.
- 1876 ——— *rapidus* Uhler, Bul. U. S. Geol. Geogr. Surv. 1:318; 3:415 (1877) Ia.
- (list) Ind.
- 1877 ——— Uhler, Wheeler's Rept. Chief. Eng. 1877:1328 Kans.
- 1878 ——— Uhler, Bul. U. S. Geol. Geogr. Surv. 4:506 (list) Mass.
- 1878 *Deraeocoris rapidus* Uhler, Proc. Boston Soc. Nat. Hist. 19:401 (list) Me.
- 1887 *Calocoris rapidus* Provancher, Pet. Faun. Ent. Can. 3:113 (descr.) Miss.
- 1889 ——— Van Duzee, Can. Ent. 19:71 (list); 21(1):3 (list) Mo.
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.) N.H.
- 1891 ——— Summers, Bul. Agric. Exp. Sta. Univ. Tenn. 4(3):91 (list) N.J.
- 1892 ——— Harrington, Ottawa Nat. 6:27 (list) N.M.
- 1892 ——— Osborn, Proc. It. Acad. Sci. 1(2):123 (list) N.Y.
- 1893 ——— Cockerell, Trans. Amer. Ent. Soc. 20:363 Ont.
- 1894 ——— Slosson, Ent. News 5:5 Penn.
- 1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Que.
- 1895 ——— Gillette & Baker, Hem. Colo.: 34 (list) S.D.
- 1902 ——— Montgomery, Ent. News 13:13 Tenn.
- West. 100th Tex.
- n.w.e. USA.

- 1904 ----- Wirtner, Ann. Carn. Mus. 3:198 (list) Meridian
1905 ----- Heidemann, Jour. N. Y. Ent. Soc. 13:48 (list) Wiss.
1905 ----- Van Duzee, 20th Rept. N. Y. St. Ent.: 551 (list)
1906 ----- Barber, Brook. Inst. Sci. Bul. 1:279 (list)
1906 ----- Snow, Trans. Kans. Acad. Sci. 20(1):152; 2:159 (1907) (list)
1907 ----- Tucker, Kans. Univ. Sci. Bul. 4:60 (list)
1907 ----- Moore, Can. Ent. 39:163 (list)
1908 *Adelphocoris rapidus* Van Duzee, Can. Ent. 40:113 (list)
1909 ----- Reuter, Acta Soc. Sci. Fenn. 36(2):36 (synonymy)
1910 ----- Torre Bueno, Can. Ent. 42:29
1910 ----- Smith, Cat. Ins. N. J. ed. 3:163 (list)
1914 ----- Parshler, Psyche. 21(5):141 (list)
1914 ----- Webster & Stoner, Jour. N. Y. Ent. Soc. 22:229 (eggs
& nymphal stages)
1915 ----- Parshley, Ent. News 26:208 (anatomy)
1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:321 (cat.)
1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:610 (descr.)
1925 ----- Knight, Can. Ent. 57:182 (list)
1926 ----- Blatchley, Hct. E. N. Amer.: 744, fig. 170 (descr.)
1928 ----- Watson, Ohio St. Univ. Bul. 33:7, fig. (ovipositor)
1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 174 (key,
descr.) fig. 168
1949 ----- Froeschner, Amer. Mid. Nat. 42(1):150, 181, fig. 123
(key, note)
1950 ----- Slater, Ia. St. Coll. J. Sci. 25(1):33, pl. 5, fig. 6
(♀ genitalia)
- reicheli* Fieber
1837 *Phytocoris reicheli* Fieber, Weit. Beitr. 1:103, pl. 2, fig. 2 (n.sp.) Amuria
1858 *Calocoris reicheli* Fieber, Wien. Ent. Monat. 2:329 (descr.) Austria
1861 ----- Fieber, Eur. Hem.: 257 (descr.) Belgium
1873 *Capsus Reicheli* Walker, Cat. Het. 6:74 (list) Bohemia
1875 *Calocoris reicheli* Reuter, Bir. K. Sv. Vet. Akad. Handl. 3(1):12 (key) w. Europe
1890 ----- *Reicheli* Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.) France
1891 ----- *reicheli* Reuter, Ofv. F. Vet. Soc. Forh. 33:189 (list) Germany
1896 *Adelphocoris reicheli* Reuter, Hem. Gymn. Eur. 5:214, 378 (descr., key) Hungary
1899 ----- Hueber, Syn. Blindw. 1:216 (descr.) Illyria
1908 *Capsus schrenki* Kousch. Reuter, Ann. Mus. Zool. St. Pet. 12:641 (n.nudum) Italy
1910 *Adelphocoris reicheli* Oshanin, Verz. Pal. Hem.: 677 (cat.) Rumania
1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:162 (key) Russia
1934 ----- Lindberg, Not. Ent. 14:13 (list) Siberia
1935 ----- Hedicke, Tierw. Mittel. Het. 4(3):43 (key) Spain
1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:149, 151, fig. 41
(key, descr.)
1951 ----- Kiritschenko, Het. Eur. USSR.: 140 (key)
1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 55, fig. 37 (key, descr.)
- rubripes* Jakovlev
1876 *Calocoris rubripes* Jakovlev, Bul. Soc. Nat. Mosc. 3:115 (n.sp.) Amuria
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal. 58(2):76 (cat.) (Ussuri)
1896 *Adelphocoris rubripes* Reuter, Hem. Gymn. Eur. 5:227 (descr.)
1910 ----- Oshanin, Verz. Pal. Hem.: 684 (cat.)
- salviae* Hahn
1835 *Phytocoris salviae* Hahn, Wanz. Ins. 2:133, pl. 71, fig. 217 (n.sp.) Germany
1843 *Capsus salviae* Meyer, Schw Rhync.: 95 (descr.) Switzerland
1888 *Calocoris salviae* Reuter, Rev. Syn. Het.: 627, no. 229 (synonymy)
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
- **schrenki* Kouschakeewitsch see *reicheli* (Fieber)
- seticornis* Fabricius
1761 ----- *bimaculatus* Sulzer nec Linnaeus Kennz. Ins.: 28, fig. 76, (syn. Asia
by Reuter, Rev. Syn. Het.: 628, 1888) China
1775 *Cimex seticornis* Fabricius, Syst. Ent.: 725 (n.sp.) Caucasus
1781 ----- *seticornis* Fabricius, Spec. Ins. 2:372 (descr.) Europe
*1781 ----- *gothicus* var. Schrank, En. Ins. Austr.: 205 (syn. by Reuter, Rev. Germany
Syn. Het.: 628, 1888) Kansu
1787 ----- *seticornis* Fabricius, Mant. Ins. 2:305 (descr.) Russia
Siberia

- *1788 ——— *exoletus* Gmelin, Syst. Nat. ed. 13:2165 (syn. by Reuter, Rev. Syn. Turkestan Het.: 628, 1888)
- 1794 *Lygaeus seticornis* Fabricius, Ent. Syst. 4:179 (descr.)
- 1799 ——— Ludwig, Sachsen Ins.: 59 (list)
- *1801 *Cimex hirtus* Schrank, Faun. Boica: 81 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
- *1802 *Miris tibialis* Wolff, Icon. Cimic. fig. 111 (n.sp.) (syn. by Flor, Rhync. Livl. 1:505, 1860)
- 1803 *Cimex seticornis* Fabricius, Syst. Rhync.: 244 (descr.)
- 1804 *Miris seticornis* Wolff, Inc. Cimic. 4:158, pl. 16, fig. 152 (descr.)
- *1829 *Phytocoris lateralis* Fallen, Hem. Suec.: 88 (n.sp.) (syn. by Burmeister, Handb. Ent. 2:269, 1835)
- *1833 ——— *apicalis* Hahn, Wanz. Ind. 1:220, fig. 114 (n.sp.) (syn. by Burmeister, Handb. Ent. 2:269, 1835)
- 1838 ——— *seticornis* Costa, Cimic. Regn. Neap. Cent. 1:52 (descr.)
- 1840 ——— Blanchard, Hist. Nat. Ins. 3:158 (descr.)
- 1843 *Capsus lateralis* Meyer, Verz. Schw. Rhync.: 95 (descr.)
- 1845 *Phytocoris seticornis* Kolenati, Melent. Ent. 2:114 (descr.)
- 1848 *Capsus lateralis* Sahlberg, Mon. Geoc. Fenn.: 108 (descr.)
- 1855 ——— Kirschbaum, Rhync. Wiesb.: 218 (descr.)
- 1860 ——— Flor, Rhync. Livl. 1:503 (key, descr.)
- 1861 *Calocoris seticornis* Fieber, Eur. Hem.: 257 (descr.)
- 1865 *Deraeocoris seticornis* Douglas & Scott, Britt. Hem.: 324 (descr.)
- 1873 *Capsus seticornis* Walker, Cat. Het. 6:74 (list)
- 1875 *Calocoris seticornis* Reuter, Bih. K. Sv. Vet. Akad. Andl. 3(1):12 (key)
- 1875 ——— Reuter, Rev. Crit. Caps. 2:34 (descr.)
- 1875 ——— Saunders, Trans. Ent. Soc. London: 276 (key, descr.)
- 1875 *Lygus seticornis* Vollenhoven, Tijdschr. Ent. 19:77, fig. (descr.)
- 1878 ——— Vollenhoven, Hem. Het. Neerl.: 187, (descr.)
- 1878 *Calocoris seticornis* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
- 1888 ——— Reuter, Acta Soc. Sci. Fenn. 15(1):258, no. 231 (synonymy)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
- 1892 ——— Saunders, Hem. Het. Brit. Is.: 239, 242, pl. 22, fig. 4 (key, descr.)
- 1896 *Adelphocoris seticornis* Reuter, Hem. Gymn. Eur. 5:210, 377 var. *niger*, *plagigera*, *pallidipennis*, l.c. (descr., key)
- 1896 ——— Reuter, Ofv. F. Vet. Soc. Forh. 38:168 (note)
- 1899 ——— Hueber, Syn. Blindw.: 1:211 (descr.)
- 1906 ——— Reuter, Ann. Mus. Zool. St. Pet. 10:9, 11 (key, list)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 675 (cat.)
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:321 (as type)
- 1923 ——— Butler, Biol. Brit. Hem.: 395 (biology)
- 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:161 (key)
- 1934 ——— Lindberg, Ark. Zool. 27(28):34 (list)
- 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):43 (key)
- 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- 1942 ——— Kullenberg, Ark. Zool. 33 A(15):4, fig. (egg)
- 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:149 (key, descr.)
- 1943 ——— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256, (as type, list)
- 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:30, figs. (biology)
- 1947 ——— *f. femoralis* Wagner, Bombus, Hamburg. 35:155 (n.f.)
- 1951 ——— Kiritschenko, Het. Eur. USSR.: 140 (key)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 54, fig. 37 (key, descr.)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)
- sumatranus* Poppius Sumatra
- 1915 *Adelphocoris sumatranus* Poppius, Ann. Mus. Nat. Hung. 13:32 (n.sp.)
- superbus* Uhler Mexico
- 1875 *Calocoris superbus* Uhler, Wheeler's Rept. 100th Merid. 5:838, pl. 42, fig. 3 (n.sp.) N. America
- 1877 ——— Uhler, Wheeler's Rept. Chief. Eng. for 1877:1328 Ariz.
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.) Cal.
- 1892 ——— Townsend, Can. Ent. 24:193 1. Cal.
- 1893 ——— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) Colo.
- Ia.

- | | | |
|-------|--------------------------------------------------------------------------------------------------------------------------|---------------|
| 1843 | <i>Capsus ticinensis</i> Meyer, Verz. Schw. Rhync.: 100, pl. 6, fig. 1 (n.sp.) | n. Asia |
| *1852 | <i>Phytocoris haemorrhous</i> Costa, Cimic. Regn. Neap. Cent. 3:37, pl. 7, fig. 8 (syn. by Puton, Rev. Ent. 3:149, 1884) | Austria |
| 1861 | <i>Calocoris ticinensis</i> Fieber, Eur. Hem.: 256 (descr.) | Caucasus |
| 1865 | <i>Deraeocoris ticinensis</i> Douglas & Scott, Brit. Hem.: 330 (descr.) | Corsica |
| 1875 | <i>Calocoris ticinensis</i> Saunders, Trans. Ent. Soc. London: 269 (key, descr.) | Europe |
| *1875 | ----- <i>henklei</i> Jakovlev, Bul. Soc. Nat. Mosc. 3:165 (n. sp.) (by Reuter, Hem. Gymn. Eur. 5:220, 1896) | France |
| | | Germany |
| *1882 | ----- <i>suturalis</i> Jakovlev, Trudi Ent. Ross. (n.sp.) (syn. by Reuter, Ann. Mus. Zool. St. Pet. 10:16, 1906) | G. Britain |
| | | Greece |
| 1890 | ----- <i>ticinensis</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.) | Hungary |
| 1890 | ----- <i>suturalis</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.) | Italy |
| 1892 | ----- <i>ticinensis</i> Saunders, Hem. Het. Brit. Is.: 239, 242, pl. 22, fig. 3 (key, descr.) | Japan |
| | | Netherlands |
| 1896 | <i>Adelphocoris ticinensis</i> Reuter, Hem. Gymn. Eur. 5:220, 378, pl. 7, fig. 5 (descr., key) | Russia |
| | | Switzerland |
| 1896 | ----- <i>suturalis</i> Reuter, Hem. Gymn. Eur. 5:221 (descr.) | Szechwan |
| 1899 | ----- <i>ticinensis</i> Hueber, Syn. Blindw. 1:224 (descr.) | Transcaucasia |
| 1906 | ----- Reuter, Ann. Mus. Zool. St. Pet. 10:9, 16 (key) | Yugoslavia |
| 1909 | ----- Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host) | , |

- 1910 ----- Reuter, Horae Soc. Ent. Ross. 39:78 (list)
 1910 ----- Oshanin, Verz. Pal. Hem.: 680 (cat.)
 1923 ----- Butler, Biol. Brit. Hem. (biology)
 1930 ----- Stichel, Ill. Best. Deut. Wanz. 6:163, fig. 420 (key)
 1934 ----- Lindberg, Not. Ent. 14:13 (list)
 1935 ----- Hedicke, Tierw. Mittel. Het. 4(3):43 (key)
 1942 ----- Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
 1943 ----- China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:149, 153 (key, descr.)
 1951 ----- Kiritshenko, Het. Eur. USSR.: 140, fig. 145 (key)
 1952 ----- *suturalis* Esaki et auct. Icon. Ins. Jap.: 239, fig. 678 (descr.)
 1952 ----- *ticinensis* Wagner, Tierw. Deut. 41, Blindw.: 56 (key, descr.)
- torquatus* Reuter Szechwan
Siyang
 1906 *Adelphocoris torquatus* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 12 (key, n.sp.)
 1910 ----- Oshanin Verz. Pal. Hem.: 676 (cat.)
 1942 ----- Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- transversus* Lindberg China
(Kansu)
 1934 *Adelphocoris transversus* Lindberg, Ark. Zool. 27 A(28):35, pl. 4, fig. (n.sp.)
 1942 ----- Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- triannulatus* Stål Amuria
Kansu
Siberia
Tauria
 1858 *Deraeocoris triannulatus* Stål, Stett. Ent. Zeit. 19:183 (n.sp.)
 1873 *Capsus triannulatus* Walker, Cat. Het. 6:89 (list)
 *1878 *Calocoris nigriceps* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):25 (n.sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 33:189, 1891)
 1879 ----- *triannulatus* Reuter, Ofv. F. Vet. Soc. Forh. 21:52 (note)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):B78 (cat.)
 1890 ----- *nigriceps* Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
 1896 *Adelphocoris triannulatus* Reuter, Hem. Gymn. Eur. 5:215, 378 (descr., key)
 1896 ----- *nigriceps* Reuter, Hem. Gymn. Eur. 5:216 (descr.)
 1908 ----- *triannulatus* var. *nigriceps* Reuter, Ann. Mus. Zool. St. Pet. 12:541 (n.var.)
 1910 ----- Oshanin, Verz. Pal. Hem.: 678 (cat.)
 1934 ----- Lindberg, Not. Ent. 14:13 (list) v. *nigriceps* l.c.
 1934 ----- Lindberg, Ark. Zool. 27(28):34 (list)
 1942 ----- Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
- umbratus* Bergroth see *Poeas* Distant
- vandalicus* Rossi Asia Minor
Austria
Caucasus
s.m. Europe
France
Germany
Hungary
Italy
Morocco
Rumania
Russia
Spain
Switzerland
Transcaucasia
Turkestan
Yugoslavia
 1790 *Cimex vandalicus* Rossi, Faun. Etr. 2:249, pl. 7, fig. 12 (n.sp.)
 *1894 *Lygaeus fraxini* Fabricius, Ent. Syst. 4:172 (n.sp.) (syn. by Fieber, Eur. Hem.: 256, 1861)
 1803 ----- Fabricius, Syst. Rhyng.: 236 (descr.)
 *1835 *Phytocoris bipunctatus* var. *a* Burmeister, Handb. Ent. 2:270 (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
 1836 *Capsus fraxini* Herrich-Schaeffer, Wanz. Ins. 3:82, fig. 303 (descr.)
 *1840 *Phytocoris binotatus* var. *a* Blanchard, Hist. Ins.: 137 (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
 1845 ----- *fraxini* Kolenati, Melent. Ent. 2:112 (descr.)
 *1846 *Capsus humuli* Schummel, Arb. u. Vchand.: 126 (n.sp.) (syn. by Reuter, Rev. Het.: 628, 1888)
 *1852 *Phytocoris taeniotoma* Costa, Cimic. Regn. Neap. Cent. 3:36, pl. 7, fig. 9 (syn. by Fieber, Eur. Hem.: 256, 1861)
 1861 *Calocoris vandalicus* Fieber, Eur. Hem.: 256 (descr.)
 1861 ----- var. *b* Fieber, Eur. Hem.: 256 (descr.)
 1873 *Capsus vandalicus* Walker, Cat. Het. 6:74 (list)
 1875 *Calocoris vandalicus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):12 (key)
 1888 ----- Reuter, Acta Soc. Sci. Fenn. 15(1):257, no. 230 (synonymy)
 1890 *Adelphocoris vandalicus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 1896 ----- Reuter, Hem. Gymn. Eur. 5:216, 278 (descr., key)
 1899 ----- Hueber, Syn. Blindw. 1:218 (descr.) var. *humuli* l.c.
 1909 ----- Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)

- 1910 ----- Osranin, Verz. Pal. Hem.: 678 (cat.)
 1930 ----- var. *levis, denigrata* Stichel, Illus. Best. Deut. Wanz.
 6:162, fig. 419 (key)
 1935 ----- Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
 1940 ----- Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):24 (list)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:149, 152, fig. 41
 (key, descr.)
 1951 ----- Kiritshenko, Het. Eur. USSR.: 140 (key)
 1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 55, fig. 37 (key,
 descr.)

variabilis Uhler

Japan

- 1897 *Calocoris variabilis* Uhler, Proc. U. S. Nat. Mus. 19:267 (1896) (n.sp.)
 1910 *Adelphocoris variabilis* Oshanin, Verz. Pal. Hem.: 685 (cat.)
 1952 ----- Esaki et auct., Icon. Ins. Jap.: 259, fig. 679 (descr.)

zollikoferiae Lindberg

Canary Is.

- 1953 *Adelphocoris zollikoferiae* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):115,
 fig. 16 (n.sp.)

Genus AGNOCORIS Reuter

Type *Phytocoris rubicunda* Fallen, 1829 (monobasic)

AGNOCORIS 1875 Reuter, Rev. Crit. Caps. 1:82 (subgen. of *Cyphodema*) (key); 2:63
 (descr.)

- 1875 Reuter, Bih. K. Vet. Akad. Hanll. 3 (1):19 (subgen. key)
 ----- 1896 Reuter, Hem. Gymn. Eur. 5:362 (subgenus of *Lygus*)
 ----- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 ----- 1910 Oshanin, Verz. Pal. Hem.: 731 (cat.) (subgenus)
 ----- 1930 Stichel, Illus. Best. Deut. Wanz. 6:180 (key, subgen.)
 ----- 1935 Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
 ----- 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
 ----- 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:63, 64 (key, descr.)
 ----- 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:34 (descr.)
 ----- 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):26, 28 (♀ genitalia)
 ----- 1952 Wagner, Tierw. Deut. 41, Blindw.: 28 (key, descr.)
 ----- 1952 Leston, Ent. Gaz. 3:220 (rev.)
 ----- 1955 Moore, Proc. Ent. Soc. Wash. 57 (4):175 (note)
 ----- 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

pulvurulentus Uhler

Mexico

- 1892 *Hadrodema pulvurulenta* Uhler, Trans. Md. Acad. Sci. 1:183 (n.sp.)
 1893 ----- Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list)
 1893 ----- Uhler, Proc. Ent. Soc. Wash. 2:374 (list)
 1894 ----- Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
 1895 ----- Gillete & Baker, Hem. Colo.: 32 (list)
 1898 ----- Osborn, Proc. Ia. Acad. Sci. 5:233 (list)
 1900 ----- Smith, Cat. Ins. N. J. ed. 2:130 (list)
 1904 ----- Uhler, Proc. U. S. Nat. Mus. 27:357 (list)
 1905 *Lygus pulvurulenta* Crevecoeur, Trans. Kans. Acad. Sci. 19:233 (list)
 1906 *Hadrodema pulvurulenta* Snow, Trans. Kans. Acad. Sci. 20 (1):152 (list)
 1907 *Lygus pulvurulentus* Tucker, Univ. Kans. Sci. Bul. 4:60 (list)
 1909 ----- *rubicundus* Reuter, nec Fallen, Acta Soc. Sci. Fenn. 36 (2):45 (note)
 1914 ----- Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2 (1):20 (list)
 1917 ----- pars Knight, Cornell Univ. Agric. Exp. Sta. Bul. 391:589,
 fig. 175
 1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 575
 (descr.) fig. 98
 1926 ----- Blatcrley, Het. E. N. Amer.: 760 (descr.)
 1949 ----- Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)
 1950 ----- Slater, Ia. St. Coll. J. Sci. 25 (1):29, pl. 2, fig. 19 (♀
 genitalia)
 1952 ----- (*Agnocoris*) *pulvurulentus* Wagner & Slater, Proc. Ent. Soc. Wash.
 54 (6):276, figs. (descr.)
 1955 *Agnocoris pulvurulenta* Moore, Proc. Ent. Soc. Wash. 57 (4):176, fig. (descr.
 key)
- N. America
 Alta.
 Cal.
 Colo.
 Conn.
 Ga.
 Holarctic
 D.C.
 Ia.
 Ill.
 Ind.
 Kans.
 Mass.
 Md.
 Mo.
 N.C.
 N.J.
 N.M.
 N.Y.
 Ohio
 Ont.
 Penn.
 Tex.
 e.m.w. USA.
 Utah

- reclairei* Wagner
 1949 *Lygus (Agnocoris) reclairei* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:34, figs. (n.sp.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 29, fig. 19 (key, descr.)
 1952 ————— Wagner, & Slater, Proc. Ent. Soc. Wash. 54(6):275 (figs. genitalia)
 Va.
 Wiss.
 Alps
 Balkans
 Germany
 Italy
 Netherlands
- rossi* Moore
 1941 *Lygus rubicundus* pars. Knight, Ill. Nat. Hist. Surv. Bull. 22(1):153 (key, descr.)
 1955 *Agnocoris rossi* Moore, Proc. Ent. Soc. Amer. 57(4):176, figs. (n.sp.)
 Mexico
 N. America
 Ill.
 Ill. La. Miss. Tenn.
 Tex.
- rubicundus* Fallen
 1807 *Lygaeus rubicundus* Fallen, Mon. Cimic. Suec.: 84 (n.sp.)
 1828 *Phytocoris rubicundus* Zetterstedt, Faun. Lapp.: 490 (descr.)
 1829 ————— *rubicunda* Fallen, Hem. Suec.: 92 (descr.)
 1840 ————— *rubicundus* Zetterstedt, Ins. Lapp. 2:274 (descr.)
 1843 *Capsus rubricatus* Meyer nec Fallen, Verz. Schw. Rhync.: 73 (descr.)
 1848 ————— *rubicundus* Sahlberg, Mon. Geoc. Fenn.: III (descr.)
 1855 ————— Kirschbaum, Rhync. Wiesb.: 228 (descr.)
 1856 *Phytocoris rubricatus* Kolenati nec Fallen, Melet. Ent. sp. 106 (descr.)
 1860 *Capsus rubicundus* Flor, Rhync.L. ivl. 1:534 (key, descr.)
 1860 ————— Costa, Add. Cimic. Regn. Neap.: 26 (descr.)
 1861 *Hadrodema rubicunda* Fieber, Eur. Hem.: 278 (descr.)
 1871 *Capsus (Orthops) rubicundus* Thomson, Opusc. Ent. 4:426 (key)
 1873 ————— *rubicundus* Walker, Cat. Het. 6:85 (list)
 1875 *Cyphodema (Agnocoris) rubicundus* Reuter, Rev. Crit. Caps. 2:63 (descr.)
 1875 ————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):19 (key)
 1875 *Lygus rubicundus* Vollenhoven, Tijdschr. Ent. 19:84, fig. (descr.)
 1878 ————— Vollenhoven, Hem. Het. Neerl.: 195, pl. 14, fig. 1 (descr.)
 1878 *Cyphodema rubicundum* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
 1888 *Agnocoris rubicundus* Reuter, Rev. d'Ent. 7:200 (list)
 1890 *Cyphodema rubicunda* Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
 1896 *Lygus rubicundus* Reuter, Hem. Gymn. Eur. 5:72, 362, pl. 4, fig. 8, var. *minor* l.c. (descr., key)
 1900 ————— Hueber, Syn. Blindw. 1:274 (key, descr.)
 1908 ————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
 1910 ————— (*Agnocoris*) *rubicundus* Oshanin, Verz. Pal. Hem.: 732 (cat.)
 1916 ————— *rubicundus* Van Duzec, Univ. Cal. Pub. Ent. 1:20; 2:339 (1917, cat.)
 1917 ————— *winnipegensis* Knight, Cornell Univ. Agric. Exp. Sta. Bul. 391:591
 1917 ————— (*Agnocoris*) *rubicundus* Van Duzec, Univ. Cal. Pub. Ent. 2:349 (as type)
 1923 *Agnocoris rubicundus* Butler, Biol. Brit. Hem.: 428 (biology)
 1924 *Lygus rubicundus winnipegensis* Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)
 1926 ————— ab. *schmidtii* Kiritshenko, Ann. Mus. Zool. Len. 27:, figs. (n.var.)
 1927 ————— *winnipegensis* Knight, Can. Ent. 59:42 (distr.)
 1930 ————— (*Agnocoris*) *rubicundus* Stichel, Illus. Best. Deut. Wanz. 6:188, fig. 471 (key)
 1934 *Agnocoris rubicundus* Lindberg, Not. Ent. 14:19 (list)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
 1942 *Lygus rubicundus* Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1943 ————— (*Agnocoris*) *rubicundus* Wagner, in Gulde, Wanz. Mitteleur. 9:64, fig. 20 (descr.)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (as type, list)
 1949 ————— var. *collaris* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:36, figs. (n.var.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 152, fig. 153 (key)
 1952 ————— Wagner, & Slater, Proc. Ent. Soc. Wash. 54(6):276, figs. (descr.)
 Algeria
 Alps
 Amuria
 Caucasus
 Egypt
 Europe
 Kamtschatka
 Lappland
 Mongolia
 Morocco
 N. America
 Alta.
 B.C.
 Colo.
 Conn.
 Man.
 Mich.
 Ont.
 Sask.
 w. USA.
 Yukon
 Russia
 Siberia
 Turkestan

- 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 28, fig. 19
(key, descr.)
1953 ————— Priesner et Alfieri, Bul. Soc. Fouad. Icr. Ent.
37:92 (key)

utahensis Moore

- 1955 *Agnocoris utahensis* Moore, Proc. Ent. Soc. Wash. 57(4):178, figs. (n.sp.)

N. America
Utah

Genus ALDA Reuter

Type *Alda fuscipennis* Reuter, 1909 (monobasic)

- ALDA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51 A (25):4 (n.gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)

fuscipennis Reuter

- 1909 *Alda fuscipennis* Reuter, Ofv. Vet. Soc. Forh. 51A(25):4 (n.sp.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Brazil
Rio de Janeiro

Genus ALLOEOCHRUS Reuter

Type *Alloeochrus rufinervis* Reuter, 1905 (monobasic)

- ALLOEOCHRUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(22):5 (n.gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 132 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

Sikkim

rufinervis Reuter

- 1905 *Alloeochrus rufinervis* Reuter, Ofv. F. Vet. Soc. Forh. 47(22):6 (n.sp.)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):133 (descr.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

s. Africa

Genus ALLOEONOTUS Fieber

Type *Alloeonotus distinguendus* Herrich-Schaefer, 1839 a synonymy of *Cimex fulvipes* Scopoli, 1763 (monobasic)

- ALLOEONOTUS 1858 Fieber, Wien Ent. Monat. 2:307 (n.gen., key)
—— 1860 Fieber, Eur. Hem.: 65; 261, 1861 (key, descr.)
—— 1875 Reuter, Bih. K. Sev. Vet. Akad. Handl. 3(1):10 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:80 (key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:157, 353 (descr., key)
—— 1899 Reuter, Syn. Blindw. 1:87, 148 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1910 Oshanin, Ver. Pal. Hem.: 701 (cat.)
—— 1930 Sticrel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 113 (key, descr.)
—— 1951 Kiritshenko, Hem. Eur. USSR.: 119 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 41, 45 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):88 (key)
*ALLOEONOTUS 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)
(error pro *Alloeonotus* Fieber)

**avellanae* Gmelin see *fulvipes* (Scopoli)

**caspicus* Horvath see *fulvipes* (Scopoli)

**distinguendus* Herrich-Schaeffer see *fulvipes* (Scopoli)

egregius Fieber

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|------|-------------------------------------------------------------------------------------------------|------------|
| 1864 | <i>Alloeonotus egregius</i> Fieber, Wien Ent. Monat. 8:326 (n.sp.) | Alps |
| 1873 | <i>Phytocoris egregius</i> Walker, Cat. Het. 6:60 (list) | Amasia |
| 1890 | <i>Alloeonotus egregius</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.) | Asia Minor |
| 1896 | <i>Alloeonotus distinguendus</i> Reuter nec Herrich-Schaeffer, Hem. Gymn. Eur. 5: pl. 8, fig. 6 | Austria |
| 1896 | ----- <i>egregius</i> Reuter, Hem. Gymn. Eur. 5:159, 371 (descr., key) | Balkans |
| 1899 | ----- Hueber, Syn. Blindw. 1:151 (descr.) | Bulgaria |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 702 (cat.) | Crimea |
| 1930 | ----- Stichel, Illus. Best. Deut. Wanz. 6:174 (key) | Russia |
| 1935 | ----- Hedicke, Tierw. Mittel. Het. 4(3):45 (key) | Tauria |
| 1943 | ----- Wagner, in Gulde, Wanz. Mitteleur. 9:113, fig. 31 (key, descr.) | Yugoslavia |
| 1951 | ----- Kiritshenko, Het. Eur. USSR.: 144, fig. 147 (key) | |
| 1952 | ----- Wagner, Tierw. Deut. 41, Blindw.: 45, fig. 31 (key, descr.) | |

fulvipes Scopoli

- | | | |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 1763 | <i>Cimex fulvipes</i> Scopoli, Ent. Carn.: 134 (n.sp.) | Asia Minor |
| *1788 | ----- <i>avellanae</i> Gmelin, Syst. Nat. ed. 13:2183 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888) | Austria |
| *1837 | <i>Capsus distinguendus</i> Herrich-Schaeffer, Wanz. Ins. 4:33, fig. 384 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888) | Bosnia |
| 1861 | <i>Alloeonotus distinguendus</i> Fieber, Eur. Hem.: 262 (descr.) | Caucasus |
| 1873 | <i>Phytocoris distinguendus</i> Walker, Cat. Het. 6:60 (list) | Croatia |
| 1875 | <i>Capsus distinguendus</i> Vollenhoven, Tijdschr. Ent. 18:176, figs. (descr.) | s. Europe |
| 1878 | ----- Vollenhoven, Hem. Het. Neerl.: 166, pl. 12, fig. 5 (descr.) | Germany |
| *1884 | <i>Alloeonotus caspicus</i> Horvath, Term. Fuzetek 8:316 (syn. by Reuter, Hem. Gymn. Eur. 5:158, 1896) | Greece |
| 1888 | ----- <i>fulvipes</i> Reuter, Acta Soc. Sci. Fenn. 15(1):252 (synonymy) | Italy |
| 1888 | ----- var. <i>separandus</i> Horvath, Rev. d'Ent.: 179 (n.var.) | Macedonia |
| 1890 | ----- <i>distinguendus</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.) | Netherlands |
| 1890 | ----- <i>fulvipes</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.) | Persia |
| 1896 | ----- Reuter, Hem. Gymn. Eur. 5:158, 370, pl. 8, figs. 4-5 var. <i>caspicus</i> , <i>separandas</i> l.c. (descr., key) | Rumania |
| 1899 | ----- Hueber, Syn. Blindw. 1:149 (descr.) var. <i>caspicus</i> l.c. | Russia |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 701 (cat.) | Tauria |
| 1918 | ----- var. <i>macedonica</i> Schumacher S. B. Ges. Naturf. Fr. Berl.: 93 (var. <i>paganetti</i> l.c.) | Turkey |
| 1930 | ----- Stichel, Illus. Best. Deut. Wanz. 6:174, fig. 445. 446 (key) | |
| 1935 | ----- Hedicke, Tierw. Mittel. Het. 4(3):45 (key) | |
| 1943 | ----- Wagner, in Gulde, Wanz. Mitteleur. 9:115, fig. 31 (descr. key) var. <i>caspicus</i> , <i>separandus</i> , <i>paganetti</i> , <i>macedonicus</i> (key) | |
| 1951 | ----- Kiritshenko, Het. Eur. USSR.: 144, fig. 144, 146 (key) | |
| 1952 | ----- Wagner, Tierw. Deut. 41, Blindw.: 46, fig. 31 (key, descr.) | |
| 1952 | ----- <i>distinguendus</i> Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type) | |

spectabilis Kiritshenko

- | | | |
|------|----------------------------------------------------------------------------------------------|--------|
| 1952 | <i>Alloeonotus spectabilis</i> Kiritschenko, Akad. Nauk. USSR Mosc. 42:144, fig. 158 (n.sp.) | Russia |
|------|----------------------------------------------------------------------------------------------|--------|

Genus ALLORHINOCORIS Reuter

Type *Allorhinocoris flavus* Reuter, 1876 (monobasic)

- ALLORHINOCORIS 1876 Reuter, Pet. Nouv. Ent. 2:33 (n.gen.)
- 1890 Atkinson, Jour Asiatic. Soc. Bengal 58(2):53 (cat.)
 - 1896 Reuter, Hem. Gymn. Eur. 5:322, 356 (descr., key)
 - 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:171 (key)
 - 1898 Hueber, Syn. Blindw. 1:90 (key)
 - 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
 - 1910 Oshanin, Verz. Pal. Hem.: 650 (cat.)
 - 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 - 1916 Van Duce, Univ. Cal. Pub. Ent. 1:207; 2:321 (1917)
 - 1933 Stichel, Illus. Best. Deut. Wan. 6:150 (key)

- 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91 (key); 10:213, 1945 (descr.)
 ——— 1951 Kiritschenko, Het. Eur. USSR.: 134 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (key)
 *CALOCORIDEA 1915 Poppius, Ann. Mus. Nat. Hung. 13:39 (n.gen.); — type: *virescens* Poppius, 1915 (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):39, 1952)

flavus J. Sahlberg

- *1876 *Allorhinocoris prasinus* Reuter nec Fieber, Pet. Nouv. Ent. 2:33 (n.sp. (syn. by Oshanin, Verz. Pal. Hem.: 650, 1910) Amuria
 1878 ————— *flavus* J. Sahlberg, K. Sv. Vet. Akad. Handl. 16(4):24 N. America
 (n.sp.) Cal.
 1890 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:231 (cat.) Ore.
 1896 ————— *prasinus* Reuter nec Fieber, Hem. Gymn. Eur. 5:322 (descr.) Russia
 1902 ————— *flavus* Breddin, Faun. Arctica 2(3):540 (mention) Tauria
 1910 ————— Oshanin, Verz. Pal. Hem.: 650 (cat.) Switzerland
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:231 (cat.)
 1927 ————— Knight, Can. Ent. 59:43 (list.)
 1930 ————— *prasinus* Stichel, Illus. Best. Deut. Wanz. 6:152, fig. 403 (key)
 1945 ————— *flavus* Wagner, in Gulde, Wanz. Mitteleur. 10:213 (descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR.: 134 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. (1):86 (as type)

**prasinus* Reuter nec Fieber see *flavus* Sahlberg

virescens Poppius

- 1915 *Calocoridea virescens* Poppius, Ann. Mus. Nat. Hung. 13:40 (n.sp.)
 1952 *Allorhinocoris virescens* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n.comb.)

Genus AMPHICAPSUS China

Type *Atractotomus rubrolineatus* Matsumura, 1913 (monobasic)

- AMPHICAPSUS 1931 China in Esaki, Annot. Zool. Jap. 13(3):265 (n.gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101

rubrolineatus Matsumura

- 1913 *Atractotomus rubrolineatus* Matsumura, Thous. Ins. Jap. Addit. 1:182, fig. Honshu
 1931 *Amphicapsus rubrolineatus* China, in Esaki, Annot. Zool. Jap. 13(3):265, fig. 6, Japan
 1952 ————— Esaki et auct., Icon. Ins. Jap.: 260, fig. 683 (descr.) Kyushu
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ANOSIBEA Carvalho

Type *Anosibea ortholyoides* Carvalho, 1953 (monobasic)

- ANOSIBEA 1953 Carvalho, Mem. Inst. Sci. Madagascar (E)3:47 (n.gen.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):84 (key)

ortholyoides Carvalho

- 1953 *Anosibea ortholyoides* Carvalho, Mem. Inst. Sci. Madagascar (E)3:49, figs. Madagascar
 (n.sp.)

Genus APANTILIUS Kiritschenko

Type *Conometopus prasinus* Fieber, 1870 (monobasic)

- APANTILIUS 1951 Kiritschenko, Akad. Nauk. U. S. S. R. Mosc. 42:118, 134 (key, n.gen.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (note)

prasinus Fieber

- 1870 *Conometopus prasinus* Fieber, Verh. Zool. Bot. Ges. Wien 20:258 (n.sp.) s. Russia
 1890 *Pantilius prasinus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)
 1896 *Allorhinocoris prasinus* Reuter, Hem. Gymn. Eur. 5:pl. 10, fig. 4 (descr.)

- 1901 *Pantilius prasinus* Reuter, Ofv. F. Vet. Soc. Forh. 43:161 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 650 (cat.)
 1952 *Apantilius prasinus* Kiritschenko, Akad. Nauk. USSR. Mosc. 42:134, fig. 132 (descr.)

Genus APHANOSOMA Costa

Type *Aphanosoma italicum* Costa, 1841 (monobasic)

APHANOSOMA 1841 Costa, Ann. Soc. Ent. Fr. 10:294 (n.gen.)

- 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:165 (key)
 —— 1896 Reuter, Hem. Gymn. Eur. 5:141, 352 (descr., key)
 —— 1898 Hueber, Syn. Blindw. 1:85 (key)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 —— 1910 Oshanin, Verz. Pal. Hem.: 705 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 —— 1930 Stichel, Illus. Best. Deut. 6:151 (key)
 —— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 109 (key, descr.)
 —— 1951 Kiritschenko, Het. Eur. USSR.: 119 (key)
 —— 1952 Wagner, Tierw. Deut. 41, Blindw.: 39 (key)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key)

*GRYLLOCORIS 1859 Baerensprung, Berl. Ent. Zeit.: 334 (n.gen.); — type: *angusticollis* Baerensprung, 1859 (monobasic) — (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 38:165, 1896)

- 1860 Fieber, Eur. Hem.: 66; 263, 1861 (key, descr.)
 —— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):25 (key)
 —— 1886 Puton, Cat. Hem. Pal.: 62 (cat.)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)

**angusticollis* Baerensprung see *italicum* Costa*italicum* Costa

- 1841 *Aphanosoma italicum* Costa, Ann. Soc. Ent. Fr. 10:295 (n.sp.); Cimic. Reg. Neap. Cent. 3:29, pl. 7, fig. 1 (1852) Addit. pl. 3, fig. 7-8
 *1859 *Gryllocoris angusticollis* Baerensprung, Berl. Ent. Zeit.: 335, pl. 6, fig. 8 (n.sp.) (syn. by Oshanin, Verz. Pal. Hem.: 705, 1910)
 1860 *Aphanosoma italicum* Costa, Add. Cimic. Regn. Neap.: 39, pl. 3, figs. 7-8 (descr.)
 1861 *Gryllocoris angusticollis* Fieber, Eur. Hem.: 263 (descr.)
 1873 *Capsus angusticollis* Walker, Cat. Het. 6:77 (list)
 1886 *Gryllocoris angusticollis* Puton, Cat. Hem. Pal.: 62 (cat.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 1896 *Aphanosoma italicum* Reuter, Hem. Gymn. Eur. 5:142, pl. 10, fig. 9 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 705 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:175, fig. 447 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:109, fig. 30 (descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR.: 146, fig. 177 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 44, fig. 30
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Amuria
 Asia Minor
 Bulgaria
 Caucasus
 Greece
 Herzegovina
 Italy
 Mediterranean
 Rumania
 Sicily

On.

Genus ARGENIS Distant

Type *Capsus incisuratus* Walker, 1873 (monobasic)

ARGENIS 1904 Distant, Ann. Mag. Nat. Hist. (7)13:107 (n.gen.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 —— 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53 A(2):23 (descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):92 (key)

alboviridescens Distant

- 1904 *Argenis alboviridescens* Distant, Faun. Brit. Ind. Rhync. 2:435 (n.sp.)

Ceylon

incisuratus Walker

- 1873 *Capsus incisuratus* Walker, Cat. Het. 6:121 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
 1904 *Argenis incisuratus* Distant, Faun. Brit. Ind. Rhync. 2:434, fig. 280 (descr.)

Ceylon
 Formosa

Java

- 1904 ----- Distant, Ann. Mat. Nat. Hist. (7)13:107 (n.comb.,note)
 1911 ----- Poppius, Ofv. F. Vet. Soc. Forh. 53 A (2):24 (note)
 1915 ----- Poppius, Arch. Naturges. 80 A (8):22 (list)
 1952 ----- Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus ARISTOPEPLUS Poppius

Type *Aristopeplus imperialis* Poppius, 1912 (fixed by Poppius, Ann. Mus. Nat. Hung. 10:422, 1912)

ARISTOPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:421 (n.gen.)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

imperialis Poppius

New Guinea

1912 *Aristopeplus imperialis* Poppius, Ann. Mus. Nat. Hung. 10:421 (n.sp.)

1952 ----- Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

regalis Poppius

New Guinea

1912 *Aristopeplus regalis* Poppius, Ann. Mus. Nat. Hung. 10:421 (n.sp.)

Genus AUSTRORCAPSUS Kirkaldy

Type *Austrocapsus martigena* Kirkaldy, 1901 (monobasic)

AUSTRORCAPSUS 1901 Kirkaldy, Entom. 34:116 (n.gen.)

----- 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101

*DIRHOPALIA 1904 Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):8 (n. gen.); — Type: *antennata* (Walker, 1873) (monobasic) — n. syn.

----- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)

----- 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11 (2):94 (key)

antennatus Walker

Australia

1873 *Leptomerocoris antennatus* Walker, Cat. Het. 6:145 (n.sp.)

1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)

1904 *Dirhopalia antennata* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):9, fig. 5 (descr.)

1952 ----- *antennatus* Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

dallasi Stål

Sydney

1859 *Capsus dallasi* Stål, Freg. Eur. Resa, Hcm.: 258 (n.sp.)

*1873 *Lopus sordidus* Walker, Cat. Het. 6:57 (n.sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):7, 1905)

1873 *Capsus dallasi* Walker, Cat. Het. 6:126 (list)

1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)

1905 *Dirhopalia dallasi* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):7 (descr.)

martigena Kirkaldy

w. Australia

1901 *Austrocapsus martigena* Kirkaldy, Entom. 34:116 (n.sp.)

1952 ----- Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

**sordidus* Walker see *dallasi* Stål

Genus AUSTRORPEPLUS Poppius

Type *Austropeplus annulipes* Poppius, 1915 (monobasic)

AUSTRORPEPLUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:4 (n.gen.)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

annulipes Poppius

N.S. Wales

1915 *Austropeplus annulipes* Poppius, Ann. Mus. Nat. Hung. 13:4 (n.sp.)

1952 ----- Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus BERTSA Kirkaldy

Type *Capsus lankannus* Kirby, 1891

- BERTSA 1904 Kirkaldy, Entom. 37:280 (n.n. for *Berta* Kirkaldy, 1902)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:131 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):95 (key)
 *BERTA 1902 Kirkaldy, Jour. Bomb. Soc. 14:57 (n.gen.); — type: *lankana* (Kirby, 1891)
 (monobasic) — (n.preoc. by *Berta* Walker, 1862, Lepidoptera)
 ——— 1904 Distant, Faun. Brit. Ind. Rhync. 2:481 (descr.)

lankana Kirby

- 1891 *Capsus lakanus* Kirby, Jour. Linn. Soc. Zool. 24:107 (n.sp.)
 1902 *Berta lankana* Kirkaldy, Jour. Bomb. Soc. 14:57, pl. A, fig. 7 (n.comb.)
 1902 ——— Kirkaldy, Trans. Ent. Soc. London: 249 (note)
 1904 ——— Distant, Faun. Brit. Ind. Rhync. 2:481, fig. 314 (descr.)
 1904 *Bertsia lankana* Kirkaldy, Entom. 37:280
 1914 ——— Poppius, Tidschr. Ent. Suppl. 56:119 (descr.)
 1915 ——— Poppius, Ann. Mus. Nat. Hung. 13:45 (descr.)
 1952 ——— *lankanus* Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Ceylon
 Java
 Philippines

Genus BOLTERIA Uhler

Type *Bolteria amicta* Uhler, 1887 (monobasic)

- BOLTERIA 1887 Uhler, Ent. Amer. 3:33 (n.gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):124 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:131 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):147 (cat., note)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:216 (key); 2:413 (1917, cat.)
 ——— 1916 Van Duzee, Payche 23:141 (note)
 ——— 1920 Knight, Bul. Brook. Ent. Soc. 14:126 (1919) (note)
 ——— 1926 Blatchley, Het. E. N. Amer.: 743 (key spp.)
 ——— 1928 Knight, Bul. Brook. Ent. Soc. 23(3):131 (key to spp.)
 ——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):25 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 — - 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

amicta Uhler

- 1887 *Bolteria amicta* Uhler, Ent. Amer. 3:33 (n.sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):124 (cat.)
 1904 ——— Uhler, Proc. U. S. Nat. Mus. 27:361 (list)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:413 (cat.)
 1920 ——— Knight, Bul. Brook. Ent. Soc. 14(4):126 (note) (1919)
 1921 ——— Knight, Bul. Brook. Ent. Soc. 16:73 (key)
 1928 ——— Knight, Bul. Brook. Ent. Soc. 23(3):131 (key)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

N. America
 Ariz.
 N.M.

balli Knight

- 1928 *Bolteria balli* Knight, Bul. Brook. Ent. Soc. 23:130 (n.sp.)

N. America
 Utah

luteifrons Knight

- 1921 *Bolteria luteifrons* Knight, Bul. Brook. Ent. Soc. 16:73 (n.sp.)
 1926 ——— Blatchley, Het. E. N. Amer.: 743 (descr.)
 1928 ——— Knight, Bul. Brook. Ent. Soc. 23(3):131 (key)
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):149, 179, fig. 119 (key, note)
 1950 ——— Slater, Ia. St. Coll. Jour. Sci. 25(1):25, pl. 2, fig. 1, pl. 4, fig. 3 (♀ genitalia)

N. America
 Mo.

nicholi Knight

- 1928 *Bolteria nicholi* Knight, Bul. Brook. Ent. Soc. 23:129 (n.sp.)

N. America
 Ariz.

picta Uhler see *Phillopidea* Knight

- rubropallida* Knight N. America
 1919 *Dichrooscytus speciosus rubropallidus* Knight, Bul. Brook. Ent. Soc. 13 (5):115 N.M.
 (1918) (n.var.)
 1919 *Bolteria rubropallida* Knight, Bul. Brook. Ent. Soc. 14 (4):127 (as synonym of
amicta Uhler)
 1928 ————— Knight, Bul. Brook. Ent. Soc. 23 (1):131 (key)
- semipicta* Blatchley N. America
 1926 *Bolteria semipicta* Blatchley, Het. E. N. Amer.: 743 (n.sp.) Fla.
 1928 ————— Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key)
- speciosa* Van Duzee N. America
 1916 *Dichrooscytus speciosus* Van Duzee, Univ. Cal. Pub. Ent. 1:236 (n.sp.) Cal.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.)
 1920 *Bolteria speciosa* Knight, Bul. Brook. Ent. Soc. 14 (4):127 (1919) (note)
 1928 ————— Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key)

Genus BRACHYCOLEUS Fieber

Type *Lygaeus scriptus* Fabricius, 1803 (monobasic)

- BRACHYCOLEUS 1858 Fieber, Wien Ent. Monat. 2:305 (n.gen., key)
 ——— 1860 Fieber, Eur. Hem.: 65; 250, 1861 (key, descr.)
 ——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):15 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:80 (key)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:128, 351 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forr. 38:163 (key)
 ——— 1900 Hueber, Syn. Blindw. 1:84, 251 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 707 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):40 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 102 (key, descr.)
 ——— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 42 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):88 (key)

alacer Stål see *Poecilocapsus* Reuter**aurantiacus* Jakovlev see *Trichocaloris* Wagner**bimaculatus* Rambur see *triangularis* (Goeze)

- bolivari* Horvath Asia Minor
 1901 *Brachycoleus bolivari* Horvath, Term. Fuzetek 24:478 (n.sp.) (Akbes)
 1910 ————— Oshanin, Verz. Pal. Hem.: 708 (cat.)

**cruentatus* Perris see *triangularis* (Goeze)

- decolor* Reuter n.m. Asia
 1801 *Ligaeus scriptus* Coquebert, Illus. Icon. Ins.: 41, fig. (descr.) Asia Minor
 *1803 ————— Fabricius, Syst. Rhyng.: 234 (n.sp.) (junior homonym of Austria
Lygaeus scriptus Fabricius, 1794, a synonymy of *Hadrodemus m-flavum* Goeze, Caucasus
 1778) s.m. Europe
 1835 *Phytocoris scriptus* Burmeister, Handb. Ent. 2:270 (descr.) France
 1836 *Capsus scriptus* Herrich-Schaeffer, Wanz. Ins. 3:76, pl. 97, fig. 294 (descr.) Germany
 1845 *Phytocoris scriptus* Kolenati, Melent. Ent. 2:115 (descr.) Hungary
 1855 *Capsus scriptus* Kirshbaum, Rhync. Wiesb.: 219 Italy
 1861 *Brachycoleus scriptus* Fieber, Eur. Hem.: 251 (descr.) Rumania
 1873 *Capsus scriptus* Walker, Cat. Het. 6:71 (list) Russia
 1878 *Brachycoleus scriptus* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):26 (list) Siberia
 1887 ————— var. *decolor* Reuter, Fedtsch. Turk.: 7 (descr.) Spain
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15 (1):266 (synonymy) Switzerland
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.) Turkestan
 1896 ————— Reuter, Hem. Gymn. Eur. 5:132, 368, pl. 5, fig. 8 Turkey
 (descr., key) Yugoslavia

- 1900 ----- Hueber, Syn. Blindw. 1:253 (descr.)
 1910 ----- Oshanin, Verz. Pal. Hem.: 709 (cat.)
 1930 ----- var. *flava*, *marginata*, *bipunctata*, Stichel, Illus. Bestim.
 deut. Wanz. 6:178, fig. 456 (key)
 1935 ----- Hedicke, Tierw. Mittel. Het. 4(3):40 (key)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:104, fig. 29 (key,
 descr.)
 1951 ----- Kiritschenko, Het. Eur. USSR.: 146, fig. 163 (key)
 1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 43 (descr., key)
 1952 ----- Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)
 1955 ----- *flavus* Carvalho, Beitr. Ent. 5(3-4):334 (note)

**eryngii* Geoffroy see *triangularis* (Goeze)

lineellus Jakovlev

- | | | | |
|------|-------------------------------|-----------------------------------------------------|------------|
| 1884 | <i>Brachycoleus lineellus</i> | Jakovlev, Rev. Mens. Ent. 1:122 | Armenia |
| 1890 | ----- | Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.) | Asia Minor |
| 1896 | ----- | Reuter, Hem. Gymn. Eur. 5: 134, 369 (descr. key) | Caucasus |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 709 (cat.) | Persia |

**maculiceps* Stål see *triangularis* (Goeze)

nigriger Stål see *Poecilocapsus* Reuter

ornatulus Stål see *Poecilocapsus* Reuter

sexvittatus Reuter

- | | | | |
|------|---------------------------------|-----------------------------------------------------|----------|
| 1877 | <i>Brachycoleus sexvittatus</i> | Reuter, Deut. Ent. Zeit. 21:32 (n.sp.) | Algeria |
| 1890 | ----- | Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.) | Morocco |
| 1896 | ----- <i>steinii</i> | Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.) | Sardinia |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 709 (cat.) | Spain |

steini Reuter

- | | | | |
|------|--------------------------------------|--------------------------------------------------------------------|---------------|
| 1845 | <i>Phytocoris scriptus</i> | Kolenati nec Fabricius, Bul. Soc. Nat. Mosc. 29: sp. 92 | Asia Minor |
| | (in Reuter, Rev. d'Ent. 5:121, 1886) | | Bulgaria |
| 1877 | <i>Brachycoleus Steini</i> | Reuter, Deut. Ent. Zeit. 21:31 (n.sp.) | Corfu |
| 1890 | ----- <i>steinii</i> | Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.) | Greece |
| 1896 | ----- <i>steini</i> | Reuter, Hem. Gymn. Eur. 5:130, 368 (descr., key) | Hungary |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 708 (cat.) | |
| 1943 | ----- | Wagner, in Gulde, Wanz. Mitteleur. 9:104, fig. 29 (key,
descr.) | Italy |
| 1952 | ----- | Wagner, Tierw. Deut. 41, Blindw.: 43, fig. 29 (key, descr.) | Mediterranean |
| | | | Sicily |
| | | | Transcaucasia |
| | | | Turcomania |

thoracicus Puton

- | | | | |
|------|---------------------------------------------------|--------------------------------------------------------------|---------------|
| 1892 | <i>Brachycoleus steini</i> var. <i>thoracicus</i> | Puton, Rev. d'Ent. 11:29 (n.var.) | Hungary |
| 1896 | ----- <i>thoracicus</i> | Reuter, Hem. Gymn. Eur. 5:130, 368 var. <i>coccineus</i> | Mediterranean |
| | l.c. (descr., key) | | Syria |
| 1898 | ----- | var. <i>nigricans</i> Puton, Rev. Ent. 17:169 (n.var.) | |
| 1901 | ----- | var. <i>coccineus</i> Horvath, Term. Fuzetek 24:478 (n.var.) | |
| 1902 | ----- | Reuter, Ofv. F. Vet. Soc. Forh. 44:161 | |
| | (descr.) | | |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 708 (cat.) | |
| 1930 | ----- <i>steini</i> | Stichel, Illus. Best. Deut. Wanz. 6:178 (key) | |

triangularis Goeze

- | | | | |
|-------|---------------------------------|--------------------------------------------------------------------------------------------|----------------------|
| 1778 | <i>Cimex triangularis</i> | Goeze, Ent. Beitr. 2:264 | Algeria |
| *1785 | ----- <i>eryngii</i> | Geoffroy in Fourcroy, Ent. Paris: 197 (syn. by Reuter, Rev.
d'Ent. 9:252, 1890) | France |
| 1788 | ----- <i>trigonus</i> | Gmelin, Syst. Nat. ed. 13: 2184 (n.sp.) (syn. by Reuter,
Rev. d'Ent. 9:252, 1890) | Germany |
| *1842 | <i>Phytocoris bimaculatus</i> | Rambur, Faun. Andal.: 160 (syn. by Reuter, Rev.
d'Ent. 9:252, 1890) | Italy |
| *1855 | <i>Capsus maculiceps</i> | Stål, Ofv. Vet. Akad. Forh.: 186 (n. sp.) (syn. by Reuter,
Hem. Gymn. Eur. 5:327, 1896) | w. Mediter-
anean |
| *1857 | <i>Phytocoris cruentatus</i> | Perris, Ann. Soc. Linn. Lyon: (syn. by Reuter, Hem.
Gymn. Eur. 5:129, 1896) | Spain |
| 1861 | <i>Brachycoleus bimaculatus</i> | Fieber, Eur. Hem.: 251 (descr.) | |

- 1873 *Capsus bimaculatus* Walker, Cat. Het. 6:71 (list)
 1890 *Brachycoleus bimaculatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1890 ——— *triangularis* Reuter, Rev. d'Ent. 9:252 (note)
 1890 *Capsus maculiceps* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1896 *Brachycoleus triangularis* Reuter, Hem. Gymn. Eur. 5:129, 368, pl. 5, fig. 7 (descr., key)
 1900 ——— Hueber, Syn. Blindw. 1:252 (descr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 708 (cat.)
 1930 ——— var. *contraria*, *immaculata*, *nigrovittata*, *progressa* Stichel, Illus. Bestim. deut. Wanz. 6:177, fig. 455 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:102, fig. 29 (key, descr.)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 43, fig. 29 (descr., key)

**trigonus* Gmelin see *triangularis* (Goeze)

Genus BUTTNERIELLA Poppius

Type *Buttneriella longicollis* Poppius, 1912 (monobasic)

- BUTTNERIELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 83 (key, n. gen.)
 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

longicollis Poppius

- 1912 *Buttneriella longicollis* Poppius, Acta Soc. Sci. Fenn. 41(3):83, pl. fig. 10
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Togo

Genus CALOCORIS Fieber

Type *Capsus affinis* Herrich-Schaeffer, 1835 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:137, 1906)

- CALOCORIS 1858 Fieber, Wien. Ent. Monat. 2:305 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 65; 251, 1861 (key, descr.)
 ——— 1871 Thomson, Opusc. Ent. 4:419 (subgenus of *Capsus*) (key)
 ——— 1873 Walker, Cat. Het. 6:42 (cat.)
 ——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:80; 2:29 (key, descr.)
 ——— 1875 Saunders, Trans. Ent. Soc. London: 267 (key Brit. spp.)
 ——— 1884 Distant, Biol. Cent. Amer. Rhync. 1:266 (descr.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)
 ——— 1892 Saunders, Hem. Het. Brit. Is.: 238 (key, descr.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:160, 354 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (key)
 ——— 1899 Hueber, Syn. Blindw. 1:87, 153 (descr.)
 ——— 1904 Distant, Faun. Brit. Ind. Rhync. 2:451 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
 ——— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):11 (descr.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 685 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 44 (key, descr.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2: 327 (1917, cat.)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 610
 ——— 1926 Blatchley, Het. E. N. Amer.: 746 (descr.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137 (key)
 ——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 117 (key, descr.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):34 (♀ genitalia)
 ——— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 41, 46 (key, descr.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 ——— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:85, 90 (key, key spp.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

*CLOSTEROTOMUS 1858 Fieber, Wien Ent. Monat. 2:306 (n. gen., key); — type: *bi-fasciatus* Fieber, 1858 nec Fabricius, 1775) (monobasic) (syn. by Reuter, Rev. Crit. Caps. 1:80, 1875)

—— 1860 Fieber, Eur. Hem.: 65, 261, 1861 (key, descr.)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 46 (key, as subgenus)

*HOMOEODEMAS 1871 Thomson, Opusc. Ent. 4:421 (key)

*LOPHYRUS 1845 Kolenati, Melet. Ent. 2:106 (n. gen.); — type: *sexguttatus* (Fabricius, 1776) (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:137, 1906 nec Reuter, Rev. Syn. Het. 1888) (n. preoc. by *Lophyrus* Latreille, 1802, Hymenoptera)

affinis Herrich-Schaeffer

- | | | |
|-------|---------------------------------------------------------------------------------------------------------------------------------|-------------|
| *1785 | <i>Cimex pabulinus</i> Schrank nec Linnaeus, Verz. Ins. Berchtesg.: 340 (syn. by Reuter, Hem. Gymn. Eur. 5:197, 1896) | Algeria |
| 1835 | <i>Capsus affinis</i> Herrich-Schaeffer, Nomen. Ent.: 49 (n.sp.) | Austria |
| 1843 | —— <i>pabulinus</i> Meyer, Verz. Schw. Rhync.: 48, pl. 1, fig. 5 (descr.) | Belgium |
| 1855 | —— <i>affinis</i> Kirschbaum, Rhync. Wiesb.: 210 (descr.) | n. Europe |
| 1861 | <i>Calocoris affinis</i> Fieber, Eur. Hem.: 254 (descr.) | France |
| 1873 | <i>Capsus affinis</i> Walker, Cat. Het. 6:73 (list) | Germany |
| 1875 | <i>Calocoris affinis</i> Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):13 (key) | Hungary |
| *1888 | —— <i>salviae</i> Reuter nec Halin, Acta Soc. Sci. Fenn. 15(1): n. 229 (synonymy) (syn. by Reuter, Hem. Gymn. Eur. 5:197, 1896) | Morocco |
| 1893 | —— <i>affinis</i> Reuter, Hem. Gymn. Eur. 5:197, 376 (descr., key) | Portugal |
| 1899 | —— Hueber, Syn. Blindw. 1:193 (descr.) | Rumania |
| 1910 | —— Oshanin, Verz. Pal. Hem.: 696 (cat.) | Russia |
| 1917 | —— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (as type) | Sicily |
| 1930 | —— Stichel, Illus. Best. Deut. Wanz. 6:172 (key) | Spain |
| 1935 | —— Hedicke, Tierw. Mittel. Het. 4(2):44 (key) | Switzerland |
| 1943 | —— China, Gen. Names Brit. Ins. 8, Hem. Het (as type) | Yugoslavia |
| 1943 | —— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 139 (key, descr.) | |
| 1951 | —— Kiritshenko, Het. Eur. USSR.: 143 (key) | |
| 1952 | —— Wagner, Tierw. Deut. 41, Blindw.: 52, fig. 35 (key, descr.) | |

albonotatus Jakovlev see *Trichophoroncus* Reuter

**alpestris* Meyer see *major* Schilling

amoenus Douglas & Scott see *Grypocoris* Douglas & Scott

amurensis Lindberg

- | | | |
|------|-------------------------------------------------------------------------------|--------------------------|
| 1934 | <i>Calocoris amurensis</i> Lindberg, Notul. Ent. 14:17, pl. 1, fig. 4 (n.sp.) | Amuria
(Vladivostock) |
|------|-------------------------------------------------------------------------------|--------------------------|

angularis Fieber

- | | | |
|-------|-------------------------------------------------------------------------------------------------------------------------|---------------|
| 1864 | <i>Homodemus angularis</i> Fieber, Wien Ent. Monat. 8:325 (n.sp.) var. <i>virescens</i> , <i>lutescens</i> l.c. | Amasia |
| 1873 | <i>Capsus angularis</i> Walker, Cat. Het. 6:71 (list) | Asia Minor |
| *1877 | <i>Calocoris melanocephalus</i> Reuter, Deut. Ent. Zeit. 21:30 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 25: 175, 1881) | Bulgaria |
| *1877 | —— <i>biplagiatus</i> Reuter, Deut. Ent. Zeit. 21:30 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 25:175, 1881) | Corsica |
| 1890 | —— <i>angularis</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.) | Greece |
| 1896 | —— Reuter, Hem. Gymn. Eur. 5:202, 376 (descr., key) | Hungary |
| 1910 | —— Oshanin, Verz. Pal. Hem.: 698 (cat.) | Mediterranean |
| 1930 | —— Stichel, Illus. Best. Deut. Wanz. 6:173 (key) | Rumania |
| 1943 | —— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 143 (key, descr.) | Russia |
| 1951 | —— Kiritshenko, Het. Eur. USSR.: 144 (key) | Tauria |
| 1952 | —— Wagner, Tierw. Deut. 41, Blindw.: 54 (key, descr.) | Transcaucasia |
| | | Yugoslavia |

angustatus Lethierry

- | | | |
|------|-----------------------------------------------------------------------------|----------|
| 1893 | <i>Calocoris angustatus</i> Lethierry, Ind. Mus. Notes 3:90 (n.sp.) | e. India |
| 1904 | —— Distant, Faun. Brit. Ind. Rhync. 2:452 (descr.) | Madras |
| 1917 | —— Ballard, Bul. Agric. Inst. Pusa 58:6, pl. 1 (descr., biol.) | |
| 1941 | —— Cherian, Kylasan, Krishnamurti, Madras Agric. Jour. 29(2):66 (bionomics) | |

annulus Brullé

- | | | |
|-------|-----------------------------------------------------------------------------------------------------------------------|----------|
| 1832 | <i>Miris annulus</i> Brullé, Exp. Moree Zool. 3:78 (n.sp.) | Corfu |
| *1864 | <i>Calocoris nebulosus</i> Fieber, Wien Ent. Monat. 8:326 (n.sp.) (syn. by Horvath, Ann. Mus. Nat. Hung. 9:593, 1911) | Croatia |
| | | Cyprus |
| | | Dalmatia |

- *1870 ————— *collaris* Fieber, Verh. Zool. Bot. Ges. Wien: 259 (n.sp.) Greece
 1873 *Capsus collaris* Walker, Cat. Het. 6:75 (list) Hungary
 1873 ——— *nebulosus* Walker, Cat. Het. 6:75 (list) Illyria
 *1877 *Calocoris fuscescens* Reuter, Deut. Ent. Zeit. 21:27 (n.sp.) (syn. by Horvath, Italy
 Ann. Mus. Nat. Hung. 9:593, 1911) Mediterranean
 *1877 ——— *fuliginosus* Reuter, Deut. Ent. Zeit. 21:29 (n.sp.) (syn. by Reuter, Rhodes
 Berl. Ent. Zeit. 25:175, 1881) Sardinia
 1890 ——— *annulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.) Syria
 1890 ——— *collaris* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
 1890 ——— *nebulosus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
 1896 ——— *collaris* Reuter, Hem. Gymn. Eur. 5:192, 375 (descr., key)
 1896 ——— *fuscescens* Reuter, Hem. Gymn. Eur. 5:190, 375, pl. 8, fig. 2 (descr.,
 key)
 1896 ——— *nebulosus* Reuter, Hem. Gymn. Eur. 5:193, 375, pl. 8, fig. 3 (descr.,
 key)
 1896 *Miris annulus* Reuter, Hem. Gymn. Eur. 5:326 (descr.)
 1910 *Calocoris annulus* Oshanin, Verz. Pal. Hem.: 692 (cat.)
 1910 ——— *fuscescens* Oshanin, Verz. Pal. Hem.: 692 (cat.)
 1910 ——— *nebulosus* Oshanin, Verz. Pal. Hem.: 693 (cat.)
 1930 ——— *annulus* Stichel, Illus. Best. Deut. Wanz. 6:169 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur 9: 117, 135 (key, descr.)
 1952 ——— (*Glosterotomus*) *annulus* Wagner, Tierw. Deut. 41, Blindw.: 50, fig.
 33 (key)
- aragonus* Distant New Caledonia
 1920 *Calocoris aragonus* Distant, Ann. Mag. Nat. Hist. 6:163 (n.sp.)
- **argentinus* Berg see *Horcias* Distant
- aterrimus* Poppius Brazil
 1915 *Calocoris aterrimus* Poppius, Ann. Mus. Nat. Hung. 13:38 (n.sp.) Parana
- **aterrimus* Garbiglietti see *hispanicus* (Gmelin) var. *piccus* Cyrillo
- beckeri* Fieber see *Megacoelum* Fieber
- bergrothi* Poppius Kilimanjaro
 1912 *Calocoris bergrothi* Poppius, Acta Soc. Sci. Fenn. 41(3):45, fig. 5, var. *obs-*
curior l.c. (n.sp.); 44(3):131, 1914 Nairobi
 Usambara
- biclavatus* Herrich-Schaeffer Austria
 *1778 *Cimex quadriguttatus* Goeze, Ent. Beitr. 2:275 (syn. by Reuter, Rev. Syn. Het.: Belgium
 624, 1888) n.m. Europe
 1804 *Lygaeus quadriguttatus* Panzer, Schaff. Icon.: 75 Finland
 1835 *Capsus biclavatus* Herrich-Schaeffer, Nomen. Ent.: 48 (n.sp.) France
 *1835 *Phytocoris bifasciatus* Hahn nec Fabricius, Wanz. Ins. 3:7, fig. 232 (descr.) Germany
 (syn. by Reuter, Ent. Mo. Mag. 14:244, 1878) Hungary
 1843 *Capsus bifasciatus* Meyer, Verz. Schw. Rhync.: 97 (descr.) Italy
 *1846 ——— *schillingi* Schummel, Arb. u. Verand. Ges. vaterl. Kult.: 135 (n.sp.) Rumania
 (syn. by Reuter, Berl. Ent. Zeit. 29:45, 1885) n.c. Russia
 1848 ——— *bifasciatus* Sahlberg, Mon. Geoc. Fenn.: 121 (descr.) Sweden
 1855 ——— Kirschbaum, Rhync. Wiesb.: 208 (descr.) Switzerland
 1860 ——— Flor, Rhync. Livl. 1:488 (key, descr.)
 1861 *Glosterotomus bifasciatus* Fieber, Eur. Hem.: 261 (descr.)
 *1875 *Calocoris variegatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):12 (key) (syn.)
 by Reuter, Verh. K. K. Zool. Bot. Ges. Wien 25:84, 1875)
 1875 ——— Reuter, Rev. Crit. Caps. 2:32 (descr.)
 1888 ——— *biclavatus* Reuter, Acta Soc. Sci. Fenn. 15(1)n. 226:254 (synonymy)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:170, 372 (descr., key)
 1899 ——— Hueber, Syn. Blindw. 1:178, var. *schillingi* l.c. (descr.)
 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
 1910 ——— Oshanin, Verz. Pal. Hem.: 688 (cat.)
 1930 ——— var. *inducens* Stichel, Illus. Bestim. deut. Wanz. 6:167,
 fig. 426 (key)
 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 127 (key, descr.)
 1950 ——— Slater, Ia. St. Coll. Jour. Sci. 35(1):35, pl. 3, fig. 14
 genitalia)

- 1951 ————— Kiritshenko, Het. Eur. USSR.: 143 (key)
 1952 ————— (*Closterotomus*) *biclavatus* Wagner, Tierw. Deut. 41, Blindw.: 49 (key, descr.)
- **bifasciatus* Hahn see *biclavatus* (Herrich-Shaeffer)
- **biguttatus* Schrank see *norvergicus* (Gmelin)
- **bimaculatus* Costa see *norvergicus* (Gmelin)
- bimaculatus* Fabricius see *Taedia* Distant
- **biplagiatus* Reuter see *angularis* Fieser
- **bistriatus* Goeze see *roseomaculatus* (De Geer)
- bistriguttatus* Fabricius Germany
 1794 *Lygaeus bis 3 guttatus* Fabricius, Ent. Syst. 4:174 (n.sp.)
 1803 ————— *bistriguttatus* Fabricius, Syst. Rhyng.: 236 (descr.)
 1888 *Calocoris bistriguttatus* Reuter, Acta Soc. Sci. Fenn. 15(1):263
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
- braunsi* Reuter Algoa Bay
s. Africa
 1907 *Calocoris Braunsi* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):6 (n.sp.)
 1912 ————— *braunsi* Poppius, Acta Soc. Sci. Fenn. 41(3):44 (descr.)
- **campestris* Panzer see *roseomaculatus* (De Geer)
- **canus* Distant see *Halticus* Hahn
- capitatus* Jakovlev see *Adelphocoris* Reuter
- **carceli* Le Pelletier & Serville see *hispanicus* (Gmelin)
- caucasicus* Poppius Transcaucasia
 1912 *Calocoris caucasicus* Poppius, Ofv. F. Vet. Soc. Forh. 54A(29):7 (n.sp.)
- cinctipes* Costa Dalmatia
Greece
Italy
w. Mediter-
ranean
Yugoslavia
 1852 *Phytocoris cinctipes* Costa, Cimic. Regn. Neap. Cent. 3:41
 1890 *Calocoris cinctipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:189, 375, pl. 8, fig. 8 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 692 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:169, fig. 429 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur 9:117, 135, fig. 36 (key, descr.)
 1952 ————— (*Closterotomus*) *cinctipes* Wagner, Tierw. Deut. 41, Blindw.: 50, fig. 33 (key)
- clavicornis* Jakovlev see *Eurystylus* Stål
- **coccineus* Dufour see *hispanicus* (Gmelin)
- **collaris* Fieber see *annulus* (Brullé)
- conspersipes* Reuter Turkestan
 1908 *Calocoris conspersipes* Reuter, Ann. Mus. Zool. St. Pet. 12:494 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)
- **contiguus* Walker see *norvergicus* (Gmelin)
- **cordiger* Schrank see *ochromelas* (Gmelin)
- costae* Reuter Armenia
Caucasus
Syria
 1888 *Calocoris costae* Reuter, Wien Ent. Zeit. 7:99 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:182, 374 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 691 (cat.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 143, fig. 143 (key)

**cruentatus* Geoffroy see *roseomaculatus* (De Geer)

detritus Fieber see *Adelphocoris* Reuter

**diagrammus* Gmelin see *roseomaculatus* (De Geer)

**distinguendus* Garbiglietti see *fulvomaculatus* (De Geer)

dohertyi Distant

1904 *Calocoris dohertyi* Distant, Faun. Brit. Ind. Rhync. 2:452 (n.sp.)

Tenasserim

**elegans* Reuter see *Grypocoris* Douglas & Scott

fasciiventris Stål

1862 *Calocoris fasciiventris* Stål, Stett. Ent. Zeit. 23:320 (n.sp.)

*1872 ——— *palmeri* Uhler, Hayden's Surv. Terr. Rept. 1871:410 (n.sp.) (syn. by Knight, Ent. News 53:158, 1942)

1873 *Casus fasciiventris* Walker, Cat. Hct. 6:99 (list)

1875 *Calocoris palmeri* Uhler, Wheeler's Surv. 100th Mer. 5:838, pl. 42, fig. 4 (list)

1876 ——— Uhler, Bul. U. S. Geol. Geogr. Surv. 1:318 (list)

1884 ——— *fasciiventris* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 25, fig. 24 (list)

*1884 ——— *tinctus* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 8 (n.sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:16, 1952)

1888 ——— *fasciiventris* Uhler, Check List.: 18 (list)

1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)

1890 ——— *palmeri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)

1908 *Horcias fasciiventris* Reuter, Ann. Nat. Hofmus. Wien 22:166 (descr.)

1917 *Adelphocoris palmeri* Van Duzee, Univ. Cal. Pub. Ent. 2:322 (cat.)

1925 *Horcias fasciiventris* Knight, Bul. Brook. Ent. Soc. 20:51 (descr.) var. *imitator* l.c.

1927 *Calocoris fasciiventris* Knight, Can. Ent. 59:43 (distri., host)

Mexico

N. America

Ariz.

Colo.

**fasciatus* Jakovlev see *Megacoelum* Fieber

fedtschenkoi Reuter

1879 *Calocoris fedtschenkoi* Reuter, Ofv. F. Vet. Soc. Forh. 21:199 (n.sp.)

1881 ——— Reuter, Wien Ent. Zeit. 7:100 (note)

1887 ——— Reuter, Fedtsch. Turk.: 5 (descr.)

1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)

1896 ——— Reuter, Hem. Gymn. Eur. 5:173, 373 (descr., key)

1910 ——— Oshanin, Verz. Pal. Hem.: 689 (cat.)

1931 ——— Kiritschenko, Abh. Pamir Exp. Lenningr. 8:92 (list)

Pamir

Turkestan

**femoralis* Lucas see *fulvomaculatus* (De Geer)

**ferrugatus* Fabricius see *roseomaculatus* (De Geer)

fokkeri Reuter

1897 *Calocoris fokkeri* Reuter, Wien Ent. Zeit. 16:198 (n.sp.)

1910 ——— Oshanin, Verz. Pal. Hem.: 689 (cat.)

Amasia

**fornicatus* Fieber see *ochromelas* (Gmelin)

forsythi Distant

1879 *Calocoris forsythi* Distant, Trans. Ent. Soc. London: 125 (n.sp.)

1879 ——— Distant, Sci. Result. 2nd Yarkand Miss.: 10, fig. 8 (descr.)

1889 ——— Horvath, Term. Fuzetek 12(1):38 (descr.)

1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)

1904 *Megacoelum forsythi* Distant, Faun. Brit. Ind. Rhync. 2:429 (descr.)

Kashmir

Punjab

Yarkand

**fuliginosus* Reuter see *annulus* (Brullé)

fulvomaculatus De Geer

*1785 *Cimex bimaculatus* Linnaeus, Syst. Nat. ed. 10:449 (n.sp.) (syn. by Reuter, Rev. Syn. Hct.: 625, 1888)

1773 ——— *fulvomaculatus* De Geer, Mem. 3:294 (n.sp.)

*1783 ——— *rolandri* Retzius, DeG. Ins.: 88 (syn. by Reuter, Rev. Syn. Hct.: 625, 1888)

1801 ——— *genistae* Schrank nec Scopoli, Faun. Boica: 87 (syn. by Reuter, Rev. Syn. Hct.: 625, 1888)

Algeria

Asia Minor

Austria

Caucasus

England

Europe

Finland

Holarctic

- *1801 ——— *seticornis* Schrank nec Fabricius, Faun. Boica: 89 (syn. by Reuter, Rev. Syn. Het.: 625, 1888) Lappland
 1807 *Lygaeus fulvomaculatus* Fallen, Mon. Cimic. Suec.: 81 (descr.) Alaska
 1828 *Phytocoris* *fulvomaculatus* Zetterstedt, Faun. Lapp.: 488 (descr.) Ariz.
 1829 ——— Fallen, Hem. Suec.: 88 (descr.) Canada
 1836 *Capsus fulvomaculatus* Herrich-Schaeffer, Wanz. Ins. 3:50, fig. 267; 3:81, fig. 302, female (descr.) Russia
 1840 *Phytocoris fulvomaculatus* Zetterstedt, Ins. Lapp.: 273 (descr.) Siberia
 1843 *Capsus fulvomaculatus* Meyer, Verz. Schw. Rhync.: 96 (descr.) Sweden
 1848 ——— Sahlberg, Men. Geoc. Fenn.: 109 (descr.)
 *1849 *Phytocoris femoralis* Lucas, Expl. Alg. Hem.: 82, pl. 3, fig. 4 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873)
 1855 *Capsus fulvomaculatus* Kirschbaum, Rhync. Wiesb.: 209 (descr.)
 1860 ——— Flor, Rhync. Livl. 1:505 (key, descr.)
 1861 *Calocoris fulvomaculatus* Fieber, Eur. Hem.: 253 (descr.)
 1865 *Deraeocoris fulvomaculatus* Douglas & Scott, Brit. Hem.: 316 (descr.)
 *1869 *Calocoris distinguendus* Garbiglietti, Bul. Soc. Ent. Ital. 1:184 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:185, 1896)
 1871 ——— *fulvomaculatus* Thomson, Opusc. Ent. 4:419 (key)
 1873 *Capsus fulvomaculatus* Walker, Cat. Het. 6:72 (list)
 1873 ——— *distinguendus* Walker, Cat. Het. 6:75 (list.)
 1875 *Phytocoris fulvomaculatus* Kolenati, Melent. Ent. 2:109 (descr.)
 1875 *Calocoris fulvomaculatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):12 (key)
 1875 ——— Reuter, Rev. Crit. Caps. 2:32 (descr.)
 1875 ——— Saunders, Trans. Ent. Soc. London: 267 (key, descr.)
 1878 ——— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):25 (list)
 *1883 ——— *isabellinus* Westhoff, Jahresb. Westf. Prov. Vers. f. Wiss. u. Kunts. 9:80 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 625, 1888)
 1888 ——— *fulvomaculatus* Reuter, Acta Soc. Sci. Fenn. 15(1):255, n 227 (synonymy)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1892 ——— Saunders, Hem. Het. Brit. Is.: 239, 240 (key, descr.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:184, 374 (descr., key)
 1896 ——— Theobald, Jour. S. Eastern Agr. Coll. 3:36 (destructive to hops)
 1899 ——— Hueber, Syn. Blindw. 1:183 (descr.)
 *1900 ——— *variegatus* var. *simplicicornis* Strobl, Mitth. Naturw. Ver. Steirm. 36:189 (n.var.) (syn. by Oshanin, Verz. Pal. Hem.: 691, 1910)
 1910 ——— *fulvomaculatus* Oshanin, Verz. Pal. Hem.: 691 (cat.)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:329 (cat.)
 1921 ——— Knight, Ohio Jour. Sci. 21(3):110 (note)
 1923 ——— Butler, Biol. Brit. Hem (biology)
 1926 ——— Trouvelot, Bul. Soc. Ent. F.: 233 (biology)
 1927 ——— Knight, Can. Ent. 59:43 (distr.)
 1929 ——— Steer, Ent. Mo. Mag. 65:35, fig. (eggs)
 1929 ——— Steer, Entom. 62:2 (note)
 1930 ——— var. *fulva*, *biplagiata*, *deliquata*, *versicolor* Stichel, Illus. Best. deut. Wanzen 6:168 (key)
 1935 ——— Heddicke, Tierw. Mittel. Het. 4(3):44 (key)
 1942 ——— Kullenberg, Ark. Zool. 33A(15):4, fig. (egg)
 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 131 (key, descr.)
 1944 ——— Kullenberg, Zool. Uppsala 23:40, fig. (biology)
 1950 ——— Slater, Ia. St. Coll. J. Sci. 25(1):35, (♀ genitalia)
 1951 ——— Kiritschenko, Het. Eur. USSR; 143 (key)
 1952 ——— (*Closterotomus*) *fulvomaculatus* Wagner, Tierw. Deut. 41, Blindw. 49, fig. 33 (key, descr.)
 1955 ——— *fulvomaculatus* Carvalho, Beitr. Ent. 5(3-4):336 (note)

fulvus Jakovlev see *Adelphocoris* Reuter

**fuscescens* Reuter see *annulus* (Brullé)

hedenborgi Fieber

1870 *Calocoris hedenborgi* Fieber, Verh. Zool. Bot. Ges. Wien 20:258, var. *colorata*, *albida* l.c. (n.sp.)

**hedenborgi* Reuter see *Poecilnotus* Reuter

Asia Minor

- 1873 *Capsus Hedenborghi* Walker, Cat. Het. 6:75 (list)
 1890 *Calocoris hedenborghi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:181, 374, pl. 7, fig. 2 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 690 (cat)

**henkei* Jakovlel see *Adelphocoris* Reuter

hispanicus Gmelin*

- *1787 *Cimex sexpunctatus* Fabricius nec Linnaeus, Mant. Ins.: 300 (syn. by Reuter, Rev. Syn. Het.: 626, 1888)
 *1787 ——— *piceus* Cyrillo, Ent. Neap. pl. 21, fig. 5 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14 1860)
 1787 ——— *nemoralis* Fabricius, Mant. Ins. 2:303 (n.sp.)
 1788 ——— *hispanicus* Gmelin, Syst. Nat. ed. 13:2174 (n.sp.)
 *1794 *Lygaeus ruficollis* Fabricius, Ent. Syst. 4:138 (descr.) (syn. by Stål, K. Sv. Vet. Ak. Handl. 7(11):86, 1868)
 1803 ——— Fabricius, Syst. Rhync.: 244 (descr.)
 1803 ——— *nemoralis* Fabricius, Syst. Rhync.: 234 (descr.)
 *1825 *Miris Carceli* Le Peletier & Serville, Enc. Meth. 10:325 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
 1833 ——— *carcelli* Dufour, Res. Anat.: 50, pl. 10, fig. 325 (descr.)
 *1883 ——— *mankinea* Dufour Res. Anat.: 51 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
 *1833 ——— *coccineus* Dufour, Res. Anat.: 51 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
 1835 *Phytocoris nemoralis* Burmeister, Handb. Ent. 2:269 (descr.)
 1835 ——— *sexpunctatus* Hahn, Wanz. Ins. 2:131, fig. 213 (descr.)
 1836 *Miris carcelli* Brullé, Hist. Nat. Ins. IX:409, pl. 33, fig. 4 (descr.)
 *1838 *Phytocoris nigrovittatus*, Costa, Cimic. Regn. Neap. Cent. 1:51 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:195, 1896)
 1838 ——— *sexpunctatus* Costa, Cimic. Regn. Neap. Cent. 1:51 (descr.)
 1840 ——— *nemoralis* Blanchard, Hist. Nat. Ins. 3:136 (descr.)
 *1849 ——— *rubromarginatus* Lucas, Expl. Alg. Hem.: 81, pl. 3, fig. 3 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)4:227, 1874)
 1860 ——— *sexunctatus* var. *nigridorsum* Costa, Cimic. Regn. Neap. Cent. Addit.: 38 (descr.)
 1861 *Calocoris sexpunctatus* Fieber, Eur. Hem.: 253 (descr.)
 1868 ——— Stål, K. Sv. Vet. Ak. Handl. 7(11):86 (list)
 *1869 ——— *aterrimus* Garbiglietti, Bul. Soc. Ent. Ital. 1:185 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 627, 1888)
 1873 *Capsus sexpunctatus* Walker, Cat. Het. 6:73 (list)
 1873 ——— *aterrimus* Walker, Cat. Het. 6:76 (list)
 *1876 *Calocoris zelleri* Scott, Ent. Mo. Mag. 13:104 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 627, 1888)
 1884 ——— *sexpunctatus* var. *thoracicus* Puton, Rev. d'Ent.: 148 (n.var.)
 1884 ——— var. *punicus* Ferrari, Ann. Mus. Civ. Gen. (2)1:476 (n.var.) (syn. by Reuter, Rev. Syn. Het.: 627, 1888)
 1886 ——— Puton, Cat. Hem. Pal.: 61 (cat.)
 1888 ——— *hispanicus* Reuter, Acta Soc. Sci. Fenn. 15(1):228 (synonymy)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1890 ——— *sexpunctatus* Bergroth, Ann. Soc. Ent. Fr.: 66
 1894 ——— *hispanicus* var. *bimaculata* Reuter, Rev. d'Ent.: 133 (n.var.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:194, 375, pl. 7, fig. 1, 3 var. *pallida* plus 14 var. (descr., key)
 1899 ——— Hueber, Syn. Blindw. 1:189, var. *pallida* etc. (descr.)
 + 15 vars.
 1902 ——— var. *quadripunctatus* Reuter, Ofv. F. Vet. Soc. Forh. 44:54; var. *rufipes* l.c.; var. *erythronotum* l.c. (descr.)
 1904 ——— var. *bisignatus* Reuter, Ofv. F. Vet. Soc. Forh. 46(14):2; var. *vittatus* l.c. (descr.)
 1905 ——— Reuter, Festschr. Palm. 2:11, fig. a-m, var. *connectens* etc. (note)

n. Africa
 Algeria. Asia Minor.
 Creta. Cyprus. s. Europe. France. Germany. Greece. Italy. Mediterranean. Palermo. Portugal. Sardinia

Sicily
 Syria
 Spain
 Tunisia

* The name *nemoralis* Fabricius, 1787 has priority over *hispanicus* Gmelin, 1788.

- 1910 ————— Oshanin, Verz. Pal. Hem.: 693 (cat.)
 1911 ————— *sexpunctatus* var. *rufifemur*, *kervillei*, Horvath, Ann. Mus. Nat. Hung. 9:593 (n.var.)
 1930 ————— *hispanicus* Stichel, Illus. Best. Deut. Wanz. 6:170, figs 430, 437 (key to 23 var.)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 136, figs. 37 (key, descr.) var. *pallidus*, *nemoralis*, *nankineus*, *erythronotum*, *coccineus*, *bimaculatus*, *bisignatus*, *quadripunctatus*, *hexastigma*, *connectens*, *confluens*, *vittatus*, *nigridorsum*, *cuneatus*, *kervillei*, *nigrovittatus*, *rubromarginatus*, *limbatus*, *thoracicus*, *aterrimus*, *rufipes*, *rufifemur* (table)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw: 50, fig. 34 (key, descr.) (table to 23 color varieties)
 1955 ————— Carvalho, Beitr. Ent. 5(3-4):335 (note on nomenclature)
- histrion* Reuter Asia Minor
 1877 *Calocoris histrion* Reuter, Deut. Ent. Zeit. 21:27 (n.sp.) Cyprus
 1888 ————— Reuter, Wien. Ent. Zeit. 7:100 (note) Greece
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):73 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:175, 373, pl. 6, fig. 4 (descr, key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 690 (cat.)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 129, fig. 35 (key, descr.)
- hobartensis* Poppius Tasmania
 1911 *Calocoris hobartensis* Poppius, Ofv. F. Vet. Soc. Forh. 53(3):2 (n.sp.)
- humeralis* Berg Argentina
 1892 *Calocoris* (*Calocoris*) *humeralis* Berg, Ann. Soc. Arg. 34:89 (n.sp.)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 85 (descr.)
- instabilis* Fieber Algeria
 1861 *Calocoris instabilis* Fieber, Eur. Hem.: 255 (n.sp.) Canary Is.
 1885 ————— *rubrinervis* Reuter, nec Herrich-Schaeffer, Berl. Ent. Zeit. 29:40 Cyprus
 (descr.) (in Reuter, Ofv. F. Vet. Soc. Forh. 54 a (7):32, 1912) Egypt
 1893 ————— *instabilis* Noualhier, Ann. Soc. Ent. Fr.: 15 (list) Morocco
 1910 ————— *rubrinervis* Oshanin nec H. S., Verz. Pal. Hem.: 699 (cat.) Portugal
 1940 ————— *instabilis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):26 (list) Spain
 1953 ————— Priesner et Alfieri, Bul. Fouad Ier. Ent. 37:90 (key) Syria
 Tunisia
- insularis* Horvath Japan
 1879 *Calocoris insularis* Horvath, Term. Fuzetek 3:147 (n.sp.) (Nagasaki)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):73 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)
- *inustus* Distant see *Ilnacora* Reuter
- *isabellinus* Westhoff see *fulvomaculatus* (De Geer)
- jakovleffi* Reuter see *Adelphocoris* Reuter
- javanus* Poppius Java
 1914 *Calocoris javanus* Poppius, Tydschr. Ent. 56, suppl. 113 (n.sp.)
- jurgiosus* Stål see *Taedia* Distant
- karafutonis* Matsumura Sachalin
 1912 *Calocoris karafutonis* Matsumura, Jour. Coll. Agric. Sapporo 4:38 (n.sp.)
- kolenatii* Fieber Austria
 1864 *Calocoris kolenatii* Fieber, Wien. Ent. Monat. 8:219 (n.sp.) Moravia
 1873 *Capsus kolenatii* Walker, Cat. Het. 6:75 (list)
 1890 *Calocoris kolenatii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):73 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:208, pl. 8 fig. 1 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

krueperi Reuter

- 1880 *Calocoris krueperi* Reuter, Ofv. F. Vet. Soc. Forh. 22:16 (n.sp.)
 1888 ——— *krueperi* Reuter, Wien. Ent. Zeit. 7:100 (note)
 1890 ——— *krueperii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):73 (cat.)
 1896 ——— *krueperi* Reuter, Hem. Gymn. Eur. 5:179, 374, pl. 6, fig. 6 (descr., key)
 1910 ——— Oshanin, Verz. Pal. Hem.: 690 (cat.)

Asia Minor
 Cyprus
 Greece

laticinctus Walker

- 1873 *Capsus laticinctus* Walker, Cat. Het. 6:127 (n.sp.)
 *1873 ——— *ustulatus* Walker, Cat. Het. 6:128 (n.sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:110, 1904)
 1890 ——— *laticinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
 1890 ——— *ustulatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)
 1904 ——— Hutton, Index Faun. N. Zeal.: 223 (list)
 1904 ——— *laticinctus* Hutton, Index Faun. N. Zeal.: 223 (list)
 1904 ——— Distant, Ann. Mag. Nat. Hist. (7)13:110 (n.comb.)
 1954 *Calocoris laticinctus* Woodward, Rec. Auk. Inst. Mus. 4(4):230 (list)

New Zealand
 Three Kings Is.

**lethierryi* Fieber see *Megacoelum* Fieber

**limbicollis* Reuter see *trivialis* (Costa)

**lineolatus* Berg see *striolatus* Bergroth

lineolatus Costa see *Trichocalocoris* Wagner

longitarsis Reuter

- 1896 *Calocoris longitarsis* Reuter, Hem. Gymn. Eur. 5:168, 372 (n.sp., key)
 1910 ——— Oshanin, Verz. Pal. Hem.: 688 (cat.)

Algeria

**luteus* Turton see *ochromelas* (Gmelin)

major Schilling

- 1829 *Capsus pabulinus* var. *major* Schilling, Hem. Het. Siles.: 126 (n.var.)
 *1843 ——— var. *alpestris* Meyer, Verz. Schw. Rhync.: 49 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 29:46, 1885)
 1861 *Calocoris alpestris* Fieber, Eur. Hem.: 253 (descr.)
 1867 *Deraeocoris alpestris* Douglas & Scott, Ent. Mo. Mag. 4:47, pl. 1, fig. 3 (descr.)
 1873 *Capsus alpestris* Walker, Cat. Het. 6:73 (list)
 1875 *Calocoris alestris* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):13 (key)
 1875 ——— Saunders, Trans. Ent. Soc. London: 270 (key, descr.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)
 1892 ——— Saunders, Hem. Het. Brit. Is.: 239, 243 (key, descr.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:198, 376 (descr., key)
 1899 ——— Hueber, Syn. Blindw. 1:196 (descr.)
 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36(2):82 (host)
 1910 ——— Oshanin, Verz. Pal. Hem.: 696 (cat.)
 1917 ——— Day, Ent. Mo. Mag. 53:183 (food plant)
 1923 ——— Butler, Biol. Brit. Hem.: 399 (biology)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:172 (key)
 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 140 (key, descr.)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 52; fig. 35 (key, descr.)
 1955 ——— *major* Carvalho, Beitr. Ent. 5(3-4):336 (note)

Austria
 Balkans
 Boreo-Alpine
 Caucasus
 Europe
 France
 Galicia
 Germany
 G. Britain
 Hungary
 Italy
 Moldavia
 Norway
 Scotland
 Switzerland

marmoratus Lindberg

- 1934 *Calocoris marmoratus* Lindberg, Ark. Zool. 27A(28):36, pl. 4, fig. 4 (n.sp.)

China
 (Kansu)

**melanocephalus* Reuter see *angularis* (Fieber)

meyeri Kolenati see *Grypocoris* Douglas & Scott

migrans Lindberg

- 1948 *Calocoris migrans* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):42, fig. 6 (n.sp.)

Cyprus

- montaguei* Distant
1920 *Calocoris montaguei* Distant, Ann. Mag. Nat. Hist. 6:163 (n.sp.) N. Caledoni
- montanus* Distant
1893 *Calocoris montanus* Distant, Trans. Ent. Soc. London: 89 (n.sp.) Ecuador
1954 ——— (p) *montanus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (note)
- **nankincus* Dufour see *hispanicus* (Gmelin)
- **nebulosus* Fieber see *annulus* (Brullé)
- **nemoralis* Fabricius see *hispanicus* (Gmelin)
- **neotropicalis* Kirkaldy see *Taedia* Distant
- nigricans* Distant
1884 *Calocoris nigricans* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 22 (n.sp.) Mexico
1888 ————— Uhler, Check List: 18
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):74 (cat.)
- **nigriceps* Sahlberg see *Adelphocoris* Reuter
- nigristigmaticus* Distant
1920 *Calocoris nigristigmaticus* Distant, Ann. Mag. Nat. Hist. 6:163 (n.sp.) New Caledonia
- nigronasutus* Reuter
1901 *Calocoris nigronasutus* Reuter, Ofv. F. Vet. Soc. 43:211 (n.sp.) Algeria
1902 ——— *nigronasutus* Reuter, Ofv. F. Vet. Soc. Forh. 44:162 (emend)
1910 ——— Oshanin, Verz. Pal. Hem.: 699 (cat.)
- **nigrovittatus* Costa see *hispanicus* Gmelin
- norvegicus* Gmelin
*1763 *Cimex pabulinus* var. 1 et 2 Scopoli nec Linnaeus Ent. Carn.: 132 (syn. by Reuter, Rev. Syn. Het.: 629, 1888) Algeria
1779 ————— Fabricius, Reis. Norv.: 346 (n.sp.) (n. preoc. by *Cimex bipunctatus* Linnaeus, 1758) Asia Minor
1781 ————— Fabricius, Tab. Spec. Ins. 2:370 (descr.) Azores
1787 ————— Fabricius, Mant. Ins. 2:304 (descr.) Canary Is.
1788 ——— *norvegicus* Gmelin, Syst. Nat. ed. 13:2176 Caucasus
1794 *Lygaeus bipunctatus* Fabricius, Ent. Syst. 4:172 (descr.) Cyprus
*1801 *Cimex biguttatus* Schrank, Faun. Boica: 94 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 629, 1888) England
1803 *Lygaeus bipunctatus* Fabricius, Syst. Rhync.: 235 (descr.) s. Europe
1807 ————— Fallen, Mon. Cimic. Suec.: 75 (descr.) Egypt
1828 *Phytocoris bipunctatus* Zetterstedt, Faun. Lapp.: 486 (descr.) Germany
1829 ————— Fallen, Hem. Suec.: 78 (descr.) Holarctic
1836 *Capsus bipunctatus* Herrich-Schaeffer, Wanz. Ins. 3:79, fig. 298 (descr.) Madeira
1840 *Phytocoris bipunctatus* Zetterstedt, Ins. Lapp.: 271 (descr.) Morocco
1843 *Capsus bipunctatus* Meyer, Verz. Schw. Rhync.: 51 (descr.) Netherlands
1848 ————— Sahlberg, Mon. Geoc. Fenn.: 101 (descr.) New Zealand
*1852 *Phytocoris bimaculatus* Costa, Cimic. Regn. Neap. Cent. 3:360 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:162, 1902) N. America
1855 *Capsus bipunctatus* Kirschbaum, Rhync. Wiesb.: 220 (descr.) Canada
1860 ————— Flor, Rhync. Livl. 1:498 (key, descr.) Conn.
1861 *Calocoris bipunctatus* Fieber, Eur. Hem.: 254 (descr.) Mass.
1865 *Deraeocoris bipunctatus* Douglas & Scott, Brit. Hem.: 319 (descr.) Me.
1871 *Calocoris bipunctatus* Thomson, Opusc. Ent. 4:421 (key) N.J.
1873 *Capsus bipunctatus* Walker, Cat. Het. 6:73 (list) N.Y.
*1873 ——— *contiguus* Walker, Cat. Het. 6:95 (n.sp.) (syn. by Distant, Ann. N.S.
Mag. Nat. Hist. (7)13:110, 1904) Que
*1873 ——— *stramineus* Walker, Cat. Het. 6:96 (n.sp.) (syn. by Distant, Ann. Tex.
Mag. Nat. Hist. (7)13:110, 1904) USA.
1875 *Calocoris bipunctatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):13 (key) Norway
1875 ————— Reuter, Rev. Crit. Caps. 2:37 (descr.) Russia
1875 *Lygus bipunctatus* Vollenhoven, Tijdschr. Ent. 19:79, fig. (descr.) Sweden
1875 *Calocoris bipunctatus* Saunders, Trans. Ent. Soc. London: 270 (key, descr.) Syria
1876 ————— Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):71 (list) Tunisia

- 1878 ————— Provancher, Pet. Faun. Ent. Can. 3:114
 1878 *Lygus bipunctatus* Vollenhoven, Hem. Het. Neerl.: 188, pl. 13, fig. 6 (descr.)
 1878 *Deraeocoris bipunctatus* Uhler, Proc. Boston Soc. Nat. His. 19:400 (list)
 1886 *Capsus contiguus* Uhler, Check List: 21 (cat.)
 1887 *Calocoris bipunctatus* Provancher, Pet. Faun. Ent. Can.: 114 (descr.)
 1888 ——— *norvergicus* Reuter, Acta Soc. Sci. Fenn. 15(1):n. 232 (synonymy)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
 1890 *Capsus contiguus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
 1890 *Calocoris bipunctatus* Bergroth, Bul. Soc. Ent. Fr. (5)10:66 (note)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 239, 244 (key, descr.)
 1893 ————— Noualhier, Ann. Soc. Ent. Fr.: 15 (list)
 1896 ——— *norvergicus* Reuter, Hem. Gymn. Eur. 5:204, 377, pl. 7, fig. 4 var. *atavus*, *vittiger* l.c. (descr.)
 1899 ————— Hueber, Syn. Blindw. 1:203 (descr.)
 1909 ——— *bipunctatus* var. *picicollis* Horvath, Ann. Mus. Nat. Hung. 7:293 (n.var.)
 1910 ——— *norvergicus* Oshanin, Verz. Pal. Hem.: 698 (cat.)
 1914 ————— Parshley, Psyche 21(5):141 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:328 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:610 (descr.)
 1923 ——— *bipunctatus* Butler, Biol. Brit. Hem.: 397 (biology)
 1925 ————— Smith, Ent. Mo. Mag. 61:91, fig. (oviposition)
 1926 ——— *norvergicus* Blatchley, Het. E. N. Amer.: 746 (descr.)
 1928 ——— *bipunctatus* Massee & Steer, Ent. Mo. Mag. 64:207 (oviposition)
 Gardeners' Chron. London (3)84:154, figs.
 1929 ——— *norvergicus* Myers & China, Ann. Mag. Nat. Hist. (10)1:384 (note)
 1929 ————— Steer, Entom. 62:2 (note)
 1930 ————— var. *immaculata* Stichel, Illus. Bestim. deut. Wanz. 6:173, fig. 44 (key)
 1932 ——— *bipunctatus* Lehmann, Z. Pflkrankr. 42:448 (biology)
 1935 ——— *norvergicus* Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1938 ————— China, Ark. Zool. 30A(2):31 (note)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137 (distr.)
 1941 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 8(8):14 (list)
 1942 ——— *norvergicus*, *vittiger*, *tunetanus* n.f. Wagner, Mitt. d'Ent. Ges. Halle, 19:22 (descr., figs.)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 145, fig. 39 (key, descr.) var. *picicollis*, *immaculatus*, *atavus*, *vittiger*, *tunetanus* (key)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:49, fig. (biology)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):34, pl. 3, fig. 3, 11 (♀ genitalia)
 1951 ————— Kiritshenko, Hem. Eur. USSR.: 144, fig. 143 (key)
 1952 ————— Wagner, Tierw. Deut. 41 Blindw.: 53, fig. 36 (key, descr.) var. *vittiger* l.c. (descr.)
 1953 ————— Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:91 (key)

ochromelas Gmelin*

- *1776 *Cimex variegatus* Muller nec Poda, Zool. Danicae: 108 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
 *1781 ——— *pulligo* Harris, Exp. Eng. Ins.: 89, pl. 26, fig. 4 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
 *1788 ——— *ochromelas* Gmelin, Syst. Nat. ed. 13:2180 (n.sp.) (a junior homonym of *Cimex ochromelas* Gmelin, 1788:2165, a synonym of *Dryophilocoris 4-maculatus* (De Geer))
 *1789 ——— *quadripunctatus* Villers, Ent. Auct.: 535 (n.sp.) (syn. by Reuter, Rev. Het.: 622, 1888)
 1794 ————— Donovan, Nat. Hist. Brit. Ins. 3:77, pl. 101 (descr.)
 *1794 *Lygaeus striatellus* Fabricius, Ent. Syst. 4:173 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
 1801 *Cimex variegatus* Schrank, Faun. Boica 2:90 (list)
 *1801 ——— *cordiger* Schrank, Faun. Boica 2:91 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)

Asia Minor
 Belgium
 Caucasus
 Denmark
 Europe
 Finland
 France
 Germany
 G. Britain
 Greece
 Netherlands
 Portugal
 Rumania
 Russia
 Hungary
 Illyria

* the correct nome of this species is not yet fixed.

- 1803 *Lygaeus striatellus* Fabricius, Syst. Rhync.: 236 (descr.) Spain
 1804 *Miris striatellus* Wolff, Icon. Cimic. fig. 150 (descr.) Sweden
 1805 *Lygaeus striatellus* Panzer, Faun. Germ.: 92, fig. 17 (descr.) Switzerland
 *1806 *Cimex luteus* Turton, Syst. Nat. 2:682 (n.sp.) (syn. by Reuter, Rev. Syn. Yugoslavia
 Het.: 622, 1888)
 1807 *Lygaeus striatellus* Fallen, Mon. Cimic. Suec.: 78 (descr.)
 1828 *Phytocoris striatellus* Zetterstedt, Faun. Lapp.: 488 (descr.)
 1829 ————— Fallen, Hem. Suec.: 84 (descr.)
 1835 ————— Hahn, Wanz. Ins. 2:133, fig. 218 (descr.)
 1840 ————— Blanchard, Hist. Nat. Ins. 3:137 (descr.)
 1840 ————— Zetterstedt, Ins. Lapp.: 272 (descr.)
 1843 *Capsus striatellus* Meyer, Verz. Scrw. Rhync.: 94 (descr.)
 1845 *Phytocoris striatellus* Kolenati, Melent. Ent. 2:113 (descr.)
 1848 *Capsus striatellus* Sahlberg, Mon. Geoc. Fenn.: 105 (descr.)
 1855 ————— Kirschbaum, Rhync. Wiesb.: 216 (descr.)
 1860 ————— Flor, Rhync. Livl. 1:492 (key, descr.)
 1861 *Calocoris striatellus* Fieber, Eur. Hem.: 251 (descr.)
 1864 ————— Fieber, Wien Ent. Monat. 8(7):219 (note)
 *1864 ————— *fornicatus* Fieber, Wien Ent. Monat. 8:218 (n.sp.) (syn. by Reuter, Bih. K. Vet. Ak. Handl. 3(1):11, 1875)
 1865 *Deraeocoris fornicatus* Douglas & Scott, Brit. Hem.: 329 (descr.)
 1865 ————— *striatellus* Douglas & Scott, Brit. Hem.: 318 (descr.)
 1871 *Calocoris striatellus* Thomson, Oplsc. Ent. 4:420 (key)
 1873 *Capsus fornicatus* Walker, Cat. Het. 6:75 (list)
 1873 ————— *quadripunctatus* Walker, Cat. Het. 6:74 (list)
 1873 ————— *striatellus* Walker, Cat. Het. 6:71 (list)
 1875 *Calocoris striatellus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
 1875 ————— Reuter, Rev. Crit. Caps. 2:30 (descr.)
 1875 *Lygus striatellus* Vollenhoven, Tijdschr. Ent. 19:75, fig. (descr.)
 1875 *Calocoris striatellus* Saunders, Trans. Ent. Soc. London: 268 (key, descr.)
 1878 *Lygus striatellus* Vollenhoven, Hem. Het. Neerl.: 185, pl. 13, fig. 5 (descr.)
 1888 *Calocoris ochromelas* Reuter, Acta Soc. Sci. Fenn. 15(1) n. 224 (synonymy)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
 1890 ————— *variegatus* Bergroth, Ann. Soc. Ent. Fr. Bul.: 66
 1892 ————— *striatellus* Saunders, Hem. Het. Brit. Is.: 239, pl. 22, fig. 1 (key, descr.)
 1896 ————— *ochromelas* Reuter, Hem. Gymn. Eur. 5:165, 371, var. *fornicatus* l.c. (descr., key)
 1899 ————— Hueber, Syn. Blindw. 1:171, var. *fornicatus* l.c. (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 686 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 405 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:166, fig. 423 (key)
 1933 ————— Speyer, Z. Pflkrankh. 43:127 (biology)
 1934 ————— Speyer, Z. Pflkrankh. 44:144 (biology)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1943 ————— Wagner, in Gulde, Wanz. Mittelcur. 9: 117, 125, fig. 34 (key, descr.)
 1943 ————— Kullenberg, Ark. Zool. 34A(15):1, fig. (egg)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:36, fig. (biology)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 142 (key)
 1952 ————— (*Closterotomus*) *ochromelas* Wagner, Tierw. Deut. 41, Blind.: 48 (key, descr.)
 1955 ————— *ochromelas* Carvalho, Beitr. Ent. 5(3-4):335 (note on nomenclature)
- opacipennis* Lindberg Amuria
 1934 *Calocoris opacipennis* Lindberg, Notul. Ent. 14:17 (n.sp.)
- opacus* Walker Mexico
 1873 *Capsus opacus* Walker, Cat. Het. 6:100 (n.sp.)
 1884 *Calocoris opacus* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 10 (list)
 1886 ————— Uhler, Check List.: 18 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
 1952 *Neocapsus opacus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)
- pallens* Matsumura Sachalin Is.
 1912 *Calocoris pallens* Matsumura, Jour. Coll. Agric. Sapporo 4:39 (n.sp.)

**palmeni* Reuter, see *lineolatus* (Costa)

**palmeri* Uhler see *fasciiventris* Stål

phytocoroides Poppius

1910 *Calocoris phytocoroides* Poppius, Sjost. Kili. Meru Exp. 12 (4):36 (n.sp.)

1912 ————— Poppius, Acta Soc. Sci. Fenn. 4 (3):44 (descr.)

Kilimanjaro
Meru

**piceus* Cyrillo see *hispanicus* (Gmelin)

**pinicola* Kirkaldy see *Platytygus* Van Duzee

porphyropterus Reuter

1894 *Calocoris porphyropterus* Reuter, Rev. d'Ent. 13:133 (n.sp.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:200, 376 (descr., key)

1900 ————— var. Reuter, Ofv. F. Vet. Soc. Forh. 42:158 (note)

1910 ————— Oshanin, Verz. Pal. Hem.: 697 (cat.)

1953 ————— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:90 (key)

Algeria
Egypt
Syria

prasinus Reuter

1908 *Calocoris prasinus* Reuter, Ann. Mus. Zool. St. Pet. 12:491 (n.sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

Corca

princeps Reuter

1880 *Calocoris princeps* Reuter, Ofv. F. Vet. Soc. Forh. 22:16 (n.sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):75 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:169, 372 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 688 (cat.)

Greece

pulcherrimus Lindberg

1934 *Calocoris pulcherrimus* Lindberg, Notul. Ent. 14:16, pl. 1, fig. 5 (n.sp.)

Amuria

**pulligo* Harris see *ochromelas* (Gmelin)

putoni Horvath

1888 *Calocoris putoni* Horvath, Rev. d'Ent. 7:180 (n.sp.)

1890 ————— *Putoni* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):75 (cat.)

1896 ————— *putoni* Reuter, Hem. Gymn. Eur. 5:183, 374 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 691 (cat.)

Syria

**quadriguttatus* Goeze see *biclavatus* (Herrich-Schaeffer)

**quadripunctatus* Villers see *ochromelas* (Gmelin)

rama Distant

1909 *Calocoris rama* Distant, Ann. Mag. Nat. Hist. 4:511 (n. sp.)

1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:253 (descr.)

India
(Darjilin)

reicheli Fieber see *Adelphocoris* Reuter

reuteri Horvath

1882 *Calocoris Reuteri* Horvath, Term. Fuzetek 5:223 (n.sp.)

1883 ————— *reuteri* var. *B* Horvath, Term. Fuzetek 7:29 (descr.)

1890 ————— *Reuteri* Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):75 (cat.)

1896 ————— *reuteri* Reuter, Hem. Gymn. Eur. 5:171, 372 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 689 (cat.)

1943 ————— *reuteri* Wagner, in Gulde, Wanz. Mitteleur. 9:117, 128 (key, descr.)

Anatolia
Servia

**rhaeticus* Meyer see *lineolatus* (Costa)

**rolandri* Retzius see *fulvomaculatus* (De Geer)

roseomaculatus De Geer

*1763 *Cimex pabulinus* var. 3 Scopoli, Ent. Carn.: 132 (syn. by Kolenati, Rhync. Livl. 1:498, 1890)

1773 ————— *roseomaculatus* DeGeer, Mem. 3:293 (n.sp.)

Algeria
Caucasus
Corsica
Europe

- *1778 ——— *bistriatus* Goeze, Ent. Beitr. 2:278 (syn. by Reuter, Rev. Syn. Het.: 630, 1888) Germany
Morocco
- *1785 ——— *cruentatus* Geoffroy in Fourcroy, Ent. Paris.: 208 (n.sp.) (syn. by Fieber, Eur. Hem.: 250, 1861) Russia
Sweden
- *1788 ——— *diagrammus* Gmelin, Syst. Nat. ed. 13:2181 (n.sp.) (syn. by Fieber, Eur. Hem.: 250, 1861) Syria
Transcaucasia
- *1788 ——— *sauciatulus* Gmelin, Syst. Nat. ed. 13:2191 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 630, 1888)
- *1794 *Lygaeus ferrugatus* Fabricius, Ent. Syst. 4:173 (n.sp.) (syn. by Baerensprung, Cat. Hem. Ent.: 14, 1860)
- 1803 ——— Fabricius, Syst. Rhync.: 163 (descr.)
- *1804 ——— *campestris* Panzer, Sch. Ic. Ins.: 19 (syn. by Reuter, Rev. Syn. Het.: 630, 1888)
- *1805 *Cimex succintus* Turton, Syst. Nat. 2:694 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 630, 1888)
- 1807 *Lygaeus ferrugatus* Fallen, Mon. Cimic. Succ.: 79 (descr.)
- 1829 *Phytocoris ferrugatus* Fallen, Hem. Succ.: 86 (descr.)
- 1833 ——— Hahn, Wanz. Ins. 1:204, fig. 104 (descr.)
- 1843 *Capsus ferrugatus* Meyer, Verz. Schw. Rhync.: 52 (descr.)
- 1848 ——— Sahlberg, Mon. Geoc. Fenn.: 104 (descr.)
- 1855 ——— Kirschbaum, Rhync. Wiesb.: 217 (descr.)
- 1856 *Phytocoris ferrugatus* Kolenati, Bul. Soc. Nat. Mosc. 29:sp. 87 (descr.)
- 1860 *Capsus ferrugatus* Flor, Rhync. Livl 1:496 (key, descr.)
- 1861 *Homocidemus ferrugatus* Fieber, Eur. Hem.: 249 (descr.)
- 1865 *Deraeocoris ferrugatus* Douglas & Scott, Brit. Hem.: 327 (descr.)
- 1871 *Homocodemus roseomaculatus* Thomson, Opusc. Ent. 4:421 (key)
- 1873 *Capsus ferrugatus* Walker, Cat. Het. 6:70 (list)
- 1875 *Calocoris roseomaculatus* Reuter, K. Sv. Vet. Akad. Handl. 3(1):12 (key)
- 1875 ——— Reuter, Rev. Crit. Caps. 2:36 (descr.)
- 1875 ——— Saunders, Trans. Ent. Soc. London: 269 (key, descr.)
- 1875 ——— *ferrugatus* Vollenhoven, Tijdschr. Ent. 19:80, fig. (descr.)
- 1878 *Lygus ferrugatus* Vollenhoven, Hem. Het. Neerl.: 190, pl. 13, fig. 8 (descr.)
- 1884 *Calocoris roseomaculatus* Reuter, Rev. d'Ent.: 133 (note)
- 1888 ——— Reuter, Acta Soc. Sci. Fenn. 15(1): n. 233 (synonymy)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
- 1892 ——— Saunders, Hem. Het. Brit. Is.: 239, 241 (key, descr.)
- 1896 ——— Reuter, Hem. Gymn. Eur. 5:201, 376 (descr., key)
- 1899 ——— Hueber, Syn. Blindw. 1:199 (descr.)
- 1902 ——— var. *decolor* Reuter, Ofv. F. Vet. Soc. Forh. 44:53 (descr.)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 697 (cat.)
- 1923 ——— Butler, Biol. Brit. Hem.: 398 (biology)
- 1930 ——— var. *nigroinducta*, *fuscognata*, *supervacua* Stichel, Illus. Best. deut. Wanz. 6:173 (key)
- 1935 ——— Hedicke, Tierw. Mitt. Het. 4(3):44 (key)
- 1940 ——— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):25 (list)
- 1942 ——— Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
- 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
- 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 141, fig. 38 (key, descr.)
- 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:44, fig. (biology)
- 1947 ——— Kullenberg, Zool. Bidr. Uppsala 24:262, figs. (genitalia)
- 1951 ——— Kiritschenko, Het. Eur. USSR.: 144 (key)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 54, fig. 36 (key, descr.)
- rubicundus* Reuter Asia Minor
- 1904 *Calocoris rubicundus*, Ofv. F. Vet. Soc. Forh. 47(4):6 (n.sp.)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 696 (cat.)
- **rubidus* Garbiglietti see *Megacoelum* Fieber
- **rubricosus* Garbiglietti see *Capsodes* Dahlbom

- rubrinervis* Herrich-Schaeffer Germany
 1835 *Capsus rubrinervis* Herrich-Schaeffer, Nomen, Ent.: 49 (n.sp.)
 1873 ————— Walker, Cat. Het. 6:74 (list)
 1890 *Calocoris rubrinervis* Atkinson, Jour Asiatic Soc. Bengal 58(2):76 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:206, 377, pl. 7, fig. 9
 (descr., key)
 1912 ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):32 (note)
- rubripes* Jakovlev see *Adelphocoris* Reuter
- rubroannulatus* Poppius Tonkin
 1915 *Calocoris rubroannulatus* Poppius, Ann. Mus. Nat. Hung. 13:37 (n.sp.)
- **rubromarginatus* Lucas see *hispanicus* (Gmelin)
- rubrovittatus* Matsumura Japan
 1913 *Calocoris rubrovittatus* Matsumura, Thous. Ins. Jap. Addit. 1:181, fig.
- **saltatorius* Fabricius see *fulvomaculatus* (De Geer)
- samojedorum* Sahlberg Sibera
 1878 *Calocoris samojedorum* Sahlberg, K. Sv. Vet. Akad. Handl. 16(4):24 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:174, 373 (descr., key)
 1902 ————— Breddin, Faun. Arctica 2(3):540 (mention)
 1910 ————— Reuter, Hor. Soc. Ent. Ross. 39:79 (note)
 1910 ————— Oshanin, Verz. Pal. Hem.: 690 (cat.)
- sanguineovittatus* Reuter Syria
 1904 *Calocoris sanguineovittatus* Reuter, Ofv. F. Vet. Soc. Forh. 47(4):7 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 699 (cat.)
- **sanguineus* Jakovlev see *Capsodes* Dahlbom
- **sauciatus* Gmelin see *roseomaculatus* (De Geer)
- saucius* Linnavuori Algeria
 1951 *Calocoris saucius* Linnavuori, Ann. Ent. Fenn. 17(3):104, figs. (n.sp.) Palestina
- **schillingi* Scholtz see *biclavatus* (Herrich-Schaeffer)
- sedilloti* Puton Tunisia
 1886 *Calocoris sedilloti* Puton, Expl. Sci. Tunis.: 19 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:188, 375 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 692 (cat.)
- semiopacus* Distant Mexico
 1883 *Calocoris semiopacus* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 9
 (n.sp.)
 1886 ————— Uhler, Check List: 18
- sexguttatus* Fabricius Austria
 1776 *Cimex sexguttatus* Fabricius, Gen. Ins.: 299 (n.sp.) Belgium
 *1776 ——— *sexmaculatus* Muller, Zool. Danicae: 108 (n.sp.) (syn. by Reuter, Rev. Boreo-Alpine
 Syn. Het.: 623, 1888) Caucasus
 *1778 ——— *termaculatus* Goeze, Ent. Beitr. 2:267 (syn. by Reuter, Rev. Syn. Czechoslovakia
 Het.: 623, 1888) Denmark
 1781 ——— *sexguttatus* Fabricius, Spec. Ins. 2:375 (descr.) Finland
 1781 ——— ——— Fabricius, Mant. Ins. 2:304 (descr.) France
 *1785 ——— *ternatus* Geoffroy in Fourcroy, Ent. Paris.: 206 (syn. by Reuter, Rev. Germany
 Syn. Het.: 623, 1888) G. Britain
 1803 *Lygaeus sexguttatus* Fabricius, Syst. Rhync.: 237 (descr.) Italy
 1807 ——— ——— Fallen, Mon. Cimic. Suec.: 80 (descr.) Norway
 1829 *Phytocoris sexguttatus* Fallen, Hem. Suec.: 86 (descr.) Rumania
 1836 *Capsus sexguttatus* Herrich-Schaeffer, Wanz. Ins. 3:77, fig. 395 (descr.) Russia
 1843 ——— ——— Meyer, Verz. Scrw. Rhync.: 92 (descr.) Sweden
 1845 *Lophyrus sexguttatus* Kolenati, Melent. Ent. 2:106 (descr.) Switzerland

- 1860 *Capsus sexguttatus* Flor, Rhync. Livl. 1:494 (key, descr.)
 1860 ————— Costa, Add. Cimic. Regn. Neap.: 23 (descr.)
 1861 *Calocoris sexguttatus* Fieber, Eur. Hem.: 252 (descr.)
 1865 *Deraeocoris sexguttatus* Douglas & Scott, Brit. Hem.: 322 (descr.)
 1871 *Calocoris sexguttatus* Thomson, Opusc. Ent. 4:419 (key)
 1873 *Capsus sexguttatus* Walker, Cat. Hel. 6:72 (list)
 1875 *Calocoris sexguttatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
 1875 ————— Reuter, Rev. Crit. Caps. 2:31 (descr.)
 1875 ————— Saunders, Trans. Ent. Soc. London: 268 (key, descr.)
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15(1):268, n.º 225 (synonymy)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 239, 241, pl. 22, fig. 2 (key, descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:167, 372, pl. 7, fig. 8 var. *insularis, vitifer* l.c. (descr., key)
 1899 ————— Hueber, Syn. Blindw. 1:175 (descr.)
 1904 ————— var. *reductus* Reuter, Ofv. F. Vet. Soc. Forh. 46(14):2 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
 1910 ————— Osranin, Verz. Pal. Hem.: 687 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 403 (biology)
 1928 ————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra (1)22:1 (new to Portugal, redescr.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:166, fig. 424 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 126, fig. 34 (key, descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 143, fig. 142 (key)
 1952 ————— (*Closterotomus*) *sexguttatus* Wagner, Tierw. Deut. 41, Blindw.: 48, fig. 32 (key, descr.)
 1952 ————— *sexguttatus* f. *notata, extensa* Stehlik, Acta Mus. Moravia 37:171, figs. (n.f.)

**sexmaculatus* Muller see *sexguttatus* (Fabricius)

**sexpunctatus* Fabricius see *hispanicus* (Gmelin)

**simplicicornis* Strobl see *fulvomaculatus* (De Geer)

stoliczkanus Distant see *Eurystylus* Stål

**stramineus* Walker see *norvergicus* (Gmelin)

**striatellus* Fabricius see *ochromelas* (Gmelin)

strigicollis Lindberg

Portugal

1933 *Calocoris strigicollis* Lindberg, Konowia 12:27 (n.sp.)

striolatus Bergroth

Argentina

*1892 *Calocoris* (*Calocoris*) *lineolatus* Berg, Ann. Soc. Ci. Arg. 34:90 (n.sp.) (n. preoc. by *Calocoris lineolatus* Costa, 1852)

1892 ————— Berg, Nova Hem. Arg. Urug.: 86 (descr.)

1898 ————— *striolatus* Bergroth, Wien. Ent. Zeit. 17:35 (n.n. for *lineolatus* Berg, 1892)

**succinctus* Turton see *roseomaculatus* (De Geer)

sulphureus Reuter

Italy
Portugal
Spain

1879 *Calocoris sulphureus* Reuter, Ofv. F. Vet. Soc. Forh. 21:32 (n.sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)

1896 ————— Reuter, Hem. Gkmn. Eur. 5:199, 376 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 697 (cat.)

superbus Uhler see *Adelphocoris* Reuter

**suturalis* Jakovlev see *Adelphocoris* Reuter

- tegaris* Puton
 1888 *Calocoris tegaris* Puton, Rev. d'Ent. 7:364 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:207, 377 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)
 Algeria
- tenebmodus* Reuter see *Adelphocoris* Reuter
- **tetraphlyctis* Garbiglietti see *Trichocalocoris* Wagner
- texanus* Knight
 1942 *Calocoris texanus* Knight, Ent. News. 53:158 (n.sp.)
 N. America
 Tex.
- **tinctus* Distant see *fasciiventris* Stål
- **tinctus* Uhler see *Platylygus* Van Duzee
- tricolor* Scott
 1880 *Calocoris tricolor* Scott, Trans. Ent. Soc. London: 313 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)
 Japan
- trivialis* Costa
 1852 *Phytocoris trivialis* Costa, Cimic. Regn. Neap. Cent. 3:41, pl. 7, fig. 7
 1861 ————— Fieber, Eur. Hem.: 255 (descr.)
 1873 *Capsus trivialis* Walker, Cat. Het. 6:73 (list)
 *1877 *Calocoris limbicollis* Reuter, Deut. Ent. Zeit. 21:29 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:178, 1896)
 1890 ————— *trivialis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:178, 373, pl. 7, fig. 6, 7 (descr. key)
 1899 ————— Hueber, Syn. Blindw. 1:181 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 690 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:168, fig. 427, 428 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 130 (key, descr.)
 1952 ————— (*Glosterotomus*) *trivialis* Wagner, Tierw. Deut. 41, Blindw.: 49 (key, descr.)
 Algeria
 Austria
 Corsica
 Cyprus
 Dalmatia
 s. France
 Greece
 Italy
 Mediterranean
 Spain
 Tunisia
- tucumanus* Berg
 1883 *Calocoris tucumanus* Berg, Ann. Soc. Sci. Arg. 16:15 (n.sp.)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 72 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 Argentina
- uhleri* Van Duzee see *Platylygus* Van Duzee
- **ustulatus* Walker see *laticinctus* Walker
- variabilis* Uhler see *Adelphocoris* Reuter
- **variegatus* Reuter see *biclavatus* (Herrich-Schaeffer)
- **variegatus* Muller see *ochromelas* (Gmelin)
- variicornis* Reuter
 1908 *Calocoris variicornis* Reuter, Ann. Mus. Zool. St. Pet. 12:192 (n.sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 700 (cat.)
 1934 ————— *varicornis* Lindberg, Not. Ent. 14:17 (list)
 Amuria
- ventralis* Reuter
 1852 *Phytocoris fulvomaculatus* Costa nec Fallen, Cimic. Regn. Neap. Cent. 3:41 (in Reuter, Ofv. F. Vet. Soc. Forh. 44:162, 1902)
 1879 *Calocoris ventralis* Reuter, Ofv. F. Vet. Soc. Forh. 21:32 (n.sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:186, 374 (descr., key)
 1903 ————— Hueber, Syn. Blindw. 1:460 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 692 (cat.)
 Corsica
 s. France
 Hungary
 Italy
 Mediterranean

- 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:168 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 132 (key, descr.)
 1952 ————— (*Closterotomus*) *ventralis* Wagner, Tierw. Deut. 41, Blindw.: 50, fig. 33 (key)

venustus Fieber

Spain

- 1861 *Calocoris venustus* Fieber, Eur. Hem.: 254 (n.sp.)
 1873 *Capsus venustus* Walker, Cat. Het. 6:73 (list)
 1890 *Calocoris venustus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:177, 373, pl. 6, fig. 8 (descr, key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 690 (cat.)

vicinus Horvath

Bulgaria

- *1840 *Capsus fulvomaculatus* var. Herrich-Schaeffer, Wanz. Ins. 6:35, fig. 593 (descr.) (syn. by Reuter, Berl. Ent. Zeit. 25:175, 1881) Germany
 1876 *Calocoris vicinus* Horvath, Pet. Nouv. Ent. 2(142):15 (n.sp.) Hungary
 1881 ————— Reuter, Berl. Ent. Zeit.: 175 (note) Llyria
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.) Yugoslavia
 1896 ————— Reuter, Hem. Gymn. Eur. 5:187, 375 (descr., key)
 1899 ————— Hueber, Syn. Blindw. 1:188 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 692 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:169 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 133 (key, descr.)
 1952 ————— (*Closterotomus*) *vicinus* Wagner, Tierw. Deut. 41, Blindw.: 50, fig. 33 (key)

vigens Uhler see *Phytocoris* Fallen**zelleri* Scott see *hispanicus* (Gmelin)

Subgenus TRICHOLOCORIS Wagner

Type: *Calocoris* (*Trichocalcoris*) *pilicornis* (Panzer, 1806) (fixed by Wagner, Tierw. Deut. 41, Blindw.: 47, 1952)

TRICHOLOCORIS 1952 Wagner, Tierw. Deut. 41, Blindw.: 46 (key)

anticus* Mulsant & Rey see *pilicornis* (Panzer)aurantiacus* Jakovlev see *pilicornis* (Panzer)**bimaculatus* Herrich-Schaeffer see *schmidtii* (Fieber)*lineolatus* Costa

Alps

- 1852 *Capsus lineolatus* Costa, Cimic. Regn. Neap. Cent. 3:21, pl. 3, fig. 1 Austria
 1860 ————— Costa, Add. Cimic. Neap.: 21, pl. 3, fig. 1 (descr.) France
 *1863 *Pycnoptera rhaetica* Meyer, Mitt. Schw. Ent. Ges.: 153 (n.sp.) (syn. by India
 Reuter, Rev. Mens. d'Ent. 1:132, 1884) Italy
 *1875 *Calocoris* (*Pycnopterna*) *palmeni* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):14 Switzerland
 (n.sp.) (syn. by Reuter, Rev. Mens. d'Ent. 1:132, 1884)
 1884 ————— *rhaeticus* Reuter, Rev. Mens. d'Ent. 1:133 (note)
 1888 ————— Reuter, Wien. Ent. Zeit. 7:99 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
 1890 ————— *lineolatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):73 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:163, 371, pl. 6, fig. 9 (descr, key)
 1899 ————— Hueber, Syn. Blindw. 1:168 (descr.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:451, fig. 291 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 686 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:165, fig. 421 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 123, fig. 34 (key, descr.)
 1952 ————— (*Trichocalcoris*) *lineolatus* Wagner, Tierw. Deut. 41, Blindw.: 47, fig. 32 (key, descr.)

pilicornis Panzer

- 1804 *Capsus pilicornis* Panzer, Faun. Germ.: 99, fig. 22
 *1852 ——— *anticus* Mulsant & Rey, Ann. Soc. Linn. Lyon: 116, (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
 1855 ——— *pilicornis* Kirschbaum, Rhync. Wiesb.: 222 (descr.)
 1861 *Calocoris pilicornis* Fieber, Eur. Hem.: 252 (descr.)
 1873 *Capsus pilicornis* Walker, Cat. Het. 6:72 (list)
 1875 *Calocoris pilicornis* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):12 (key)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:161, 371 (descr., key)
 1899 ——— Hueber, Syn. Blindw. 1:165 (descr.)
 *1902 *Brachycoleus aurantiacus* Jakovlev, Rev. Russ. d'Ent. 2:69 (n.sp.) (syn. by Oshanin, Verz. Pal. Hem.: 685, 1910)
 1904 *Calocoris pilicornis* Jakovlev, Hor. Soc. Ent. Ross. 37:241 (list)
 1907 ——— var. *Hueberi* Horvath, Ann. Mus. Nat. Hung. 5:312 (n. var.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 685 (cat.)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:164 (key)
 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 122 (key, descr.)
 1951 ——— Kiritschenko, Eur. USSR.: 142 (key)
 1952 ——— (*Trichocalocoris*) *pilicornis* Wagner, Tierw. Deut. 41, Blindw.: 47 (descr.)

Algeria
 Armenia
 Austria
 Bulgaria
 Crimea
 Europe
 France
 Germany
 Hungary
 Poland
 c.s. Russia
 Spain
 Switzerland

schmidtii Fieber

- 1835 *Capsus bimaculatus* Herrich-Schaeffer, Nomen. Ent.: 51 (key) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873) (n.preoc. by *Capsus bimaculatus* Fabricius, 1803)
 1837 *Phytocoris schmidtii* Fieber, Weit. Beitr. 1:102, pl. 2, fig. 1 (n.sp.)
 1841 *Capsus bimaculatus* Herrich-Schaeffer, Wanz. Ins. 6:48, fig. 607 (descr.)
 1845 *Blepharidopterus bimaculatus* Kolenati, Melent. Ent. 2:108 (descr.)
 1861 *Calocoris bimaculatus* Fieber, Eur. Hem.: 252 (descr.)
 *1869 ——— *tetraphlyctis* Garbiglietti, Bul. Soc. Ent. Ital. 1:184 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873)
 1873 *Capsus tetraphlyctis* Walker, Cat. Het. 6:75 (list)
 1873 ——— *bimaculatus* Walker, Cat. Het. 6:72 (list)
 1875 *Calocoris (Calocoris) bimaculatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
 1881 ——— *schmidtii* Reuter, Berl. Ent. Zeit.: 190 (note)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:164, 371, pl. 6, fig. 7 descr., key)
 1899 ——— Hueber, Syn. Blindw. 1:169 (descr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 686 (cat.)
 1910 ——— Bergroth, Ann. Soc. Ent. Belg. 54:68 (note)
 1930 ——— Sticrel, Illus. Best. Deut. Wanz. 6:165, fig. 422 (key)
 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 124, fig. 34 (key, descr.)
 1951 ——— Kiritschenko, Het. Eur. USSR.: 142, fig. 141 (key)
 1952 ——— (*Trichocalocoris*) *schmidtii* Wagner, Tierw. Deut. 41, Blindw.: 48, fig. 32 (key, descr.)

Asia Minor
 Austria
 Caucasus
 Denmark
 m.s. Europe
 France
 Germany
 Greece
 Hungary
 Italy
 Persia
 Russia
 Yugoslavia

**tetraphlyctis* Garbiglietti see *schmidtii* (Fieber)

Genus CALOCORISCA Distant

Type *Calocorisca villosa* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.))

CALOCORISCA 1884 Distant, Biol. Cent. Amer. Rhync. 1:280 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 —— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):30 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

- aeneoinduta* Reuter
1905 *Calocorisca aeneoinduta* Reuter, Ofv. F. Vet. Soc. Forh. 47(20):19, fig. 9 (n. sp.) Venezuela
- antennata* Distant
1884 *Calocorisca antennata* Distant, Biol. Cent. Amer. Rhync. 1:281, pl. 27, fig. 14 (n. sp.) Guatemala
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
- californica* Knight see *Notholopus* Bergroth
- chontalensis* Distant
1893 *Calocorisca chontalensis* Distant, Biol. Cent. Amer. Rhync. 1:439 (n. sp.) Nicaragur
- sticticollis* Stål
1860 *Deraeocoris sticticollis* Stål, K. Sv. Vet. Akad. Handl. 2(7):51 (n. sp.) Brazil
1873 *Capsus sticticollis* Walker, Cat. Het. 6:104 (list)
1890 *Lygus sticticollis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1922 *Calocorisca sticticollis* Bergroth, Ark. Zool. 14(22):11 (list)
1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):30, pl. 2, fig. 22 (genitalia)
- tenebrosa* Distant
1893 *Calocorisca tenebrosa* Distant, Biol. Cent. Amer. Rhync. 1:439, pl. 38, fig. 9 (n. sp.) Mexico
- tenera* Distant
1884 *Calocorisca tenera* Distant, Biol. Cent. Amer. Rhync. 1:280, pl. 26, fig. 18 (n. sp.) Guatemala
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.) Panama
- thoracica* Distant
1884 *Calocorisca thoracica* Distant, Biol. Cent. Amer. Rhync. 1:280, pl. 27, fig. 13 (n. sp.) Costa Rica
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
- villosa* Distant
1884 *Calocorisca villosa* Distant, Biol. Cent. Amer. Rhync. 1:280, pl. 26, 17 (n.sp.) Guatemala
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.) Panama
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus CALOCOROPSIS Poppius

Type *Calocoropsis gedehensis* Poppius, 1913 (monobasic)

- CALOCOROPSIS 1913 Poppius, Tydschr. Ent. 56, Suppl.: 111 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

- gedehensis* Poppius
1913 *Calocoropsis gedehensis* Poppius, Tydschr. Ent. 56, Suppl.: 112 (n. sp.) Java
1952 ————— Carvalro, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus CALONDAS Distant

Type *Calondas superbus* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)

- CALONDAS 1884 Distant, Biol. Cent. Amer. Thync. 1:268 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

- fasciatus* Distant
1884 *Calondas fasciatus* Distant, Biol. Cent. Amer. Rhync. 1:268, fig. 1, pl. 26 (n. sp.) Brazil
Amazonas
St. Catarina

- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) Panama
 1951 ————— Carvalho, Arq. Mus. Nac. 42:156 (list)

superbus Distant

- 1884 *Calondas superbus* Distant, Biol. Cent. Amer. Rhync. 1:268, pl. 23, fig. 22 Guatemala
 (n. sp.) Mexico
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) Panama
 1905 ————— Reuter, Ofv. Vet. Soc. Forh. 47 (19):18 (descr.) Venezuela
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

testaceus Distant

- 1884 *Calondas testaceus* Distant, Biol. Cent. Amer. Rhync. 1:269, pl. 26, fig. 2 Costa Rica
 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)

Genus CALYPTODERA Van Duzee

Type *Calyptodera robusta* Van Duzee, 1923 (monobasic)

CALYPTODERA 1923 Van Duzee, Proc. Cal. Acad. Sci. 12:150 (n. gen.)

- 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

robusta Van Duzee

- 1923 *Calyptodera robusta* Van Duzee, Proc. Cal. Acad. Sci. 12:150 (n. sp.) N. America
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type) l. Cal.

Genus CAMPTOZYGUM Reuter

Type *Lygaeus pinastri* Fallen, 1807 (monobasic)

CAMPTOZYGUM 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (n.n. for *Hadrodema* Fieber, 1858)

- 1896 Reuter, Hem. Gymn. Eur. 5:65, 349 (descr., key)
 —— 1901 Hueber, Syn. Blindw. 1:82, 337 (key, descr.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 —— 1910 Oshanin, Verz. Pal. Hem.: 734 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
 —— 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
 —— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):39 (key)
 —— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:37, 59 (key, descr.)
 —— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
 —— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
 —— 1952 Wagner, Tierw. Deut. 41, Blindw.: 18, 26 (key, descr.)
 —— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):96 (key)

*HADRODEMA 1858 Fieber nec Fieber, 1853 (Orthoptera) Wien. Ent. Monat. 2:311 (n. gen.); — type: *pinastri* (Fallen, 1807) — (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:140, 1906) — (syn. by Reuter, Hem. Gymn. Eur. 5:65, 1896)

- 1860 Fieber, Eur. Hem.: 68, 277, 1861 (key, descr.)
 —— 1871 Thomson, Opusc. Ent. 4:425 (key)
 —— 1875 Reuter, Rev. Crit. Caps. 1:82 (key)
 —— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):19 (key)
 —— 1875 Saunders, Trans. Ent. Soc. London: 274 (key)

**aequalis* Villers see *pinastri* (Fallen)

**luridus* Meyer see *pinastri* (Fallen)

**maculicollis* Mulsant & Rey see *pinastri* (Fallen)

**melanaspis* Mulsant & Rey see *pinastri* (Fallen)

parvula Reuter see *Lygus* Hahn

pinastri Fallen

- *1798 ? *Cimex aequalis* Villers, Ent. Auct.: 529 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 644, 1888)
- 1807 *Lygaeus pinastri* Fallen, Mon. Cimic. Suec.: 95 (descr.)
- 1828 *Phytocoris pinastri* Zetterstedt, Faun. Lapp.: 495 (descr.)
- 1829 ————— Fallen, Hem. Suec.: 112 (descr.)
- 1834 ————— Hahn, Wanz. Ins. 2:87, fig. 173 (descr.)
- 1840 ————— Zetterstedt, Ins. Lapp.: 278 (descr.)
- *1843 *Capsus luridus* Meyer nec Fallen, Verz. Schw.: 109 (syn. by Reuter, Rev. d'Ent. 9:252, 1890)
- 1848 ——— *pinastri* Sahlberg, Mon. Geoc. Fenn.: 118 (descr.)
- *1852 ——— *maculicollis* Mulsant & Rey, Ann. Soc. Linn. Lyon: 140 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 644, 1888)
- *1852 ——— *melanaspis* Mulsant & Rey, Ann. Soc. Linn. Lyon: 144 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 644, 1888)
- 1855 ——— *pinastri* Kirschbaum, Rhync. Wiesb.: 214 (descr.)
- 1860 ——— Flor, Rhync. Livl. 1:536 (key, descr.)
- 1861 *Hadrodema pinastri* Fieber, Eur. Hem.: 278 (descr.)
- 1870 ——— Saunders, Ent. Mo. Mag. 7:156 (descr.)
- 1871 ——— Thomson, Opusc. Ent. 4:426 (key)
- 1873 *Capsus pinastri* Walker, Cat. Het. 6:85 (list)
- 1875 *Hadrodema pinastri* Saunders, Trans. Ent. Soc. London: 274 (descr.)
- 1875 ——— (*Hadrodema*) *pinastri* Reuter, Rev. Crit. Caps. 2:61 (descr.)
- 1875 *Lygus pinastri* Vollenhoven, Tijdschr. Ent. 19:91 (descr.)
- 1878 ——— Vollenhoven, Het. Neerl.: 203 (descr.)
- 1879 *Hadrodema pinastri* Reuter, Ent. Mo. Mag. 16:12 (note)
- 1888 *Zygimus pinastri* Reuter, Acta Soc. Sci. Fenn. 15(1): n. 247 (synonymy)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):93
- 1890 ——— var. *maculicollis* Reuter, Rev. d'Ent.: 252 (note)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)
- 1892 ——— Saunders, Hem. Het. Brit. Is.: 255, pl. 23, fig. 8 (descr.)
- 1892 ——— var. *maculicollis* Saunders, Hem. Het. Brit. Is. pl. 23, fig. 8
- 1896 *Camptozygum pinastri* Reuter, Hem. Hem. Gymn. Eur. 5:66, var. *maculicollis* l.c. (descr.)
- 1897 ——— Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (note)
- 1901 ——— Hueber, Syn. Blindw. 1:338 var. *maculicollis* l.c. (descr.)
- 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36(1):78 (host)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 734 (cat.)
- 1923 ——— Butler, Biol. Brit. Hem.: 430 (biology)
- 1930 ——— var. *fieberti*, *nigropicea* Stichel, Illus. Bestim. deut. Wanz. 7:189, fig. 473 (key)
- 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):47 (key)
- 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
- 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:59, fig. 18 (descr.) var. *maculicollis*, *fieberti*, *aequalis* (key)
- 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:103 (biology)
- 1952 ——— Kiritshenko, Het. Eur. USSR.: 152 (key)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 26, fig. 18 (descr., key to var. *maculicollis*, *fieberti*, *inaequalis*)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Algeria

Austria

Belgium

Europe

France

Germany

G. Britain

Hungary

Netherlands

Russia

Spain

Sweden

Switzerland

pulvulentum Uhler see *Agnocoris* Reuter*pumilio* Reuter

- 1902 *Camptozygum pumilio* Reuter, Ofv. F. Vet. Soc. Forh. 44:166 (n. sp.)
- 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 734 (cat.)
- 1930 ——— var. *eljorae*, *elsabeae*, *handlirschi*, *piceonigra*, *reuteri* Stichel, Illus. Best. deut. Wanz. 7:189 (key)
- 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):47 (key)
- 1943 ——— var. *piceonigra*, *reuteri*, *handlirschi*, *elsabeae*, *eljorae* Wagner, in Gulde, Wanz. Mitteleur. 9:61, fig. 18 (descr., key)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 26, fig. 18 (key, descr.) (key to var. *piceoniger*, *reuteri*, *handlirschi*, *elsabeae*, *eljorae*)

Alps

Austria

Germany

Switzerland

Genus CAPSUS Fabricius

Type *Cimex ater* Linnaeus, 1758 (fixed by the International Commission of Nomenclature in opinion 298, Opinions & Declarations Int. Comm. Zool. Nomencl. 8(15):199, 1954)

- CAPSUS 1803 Fabricius, Syst. Rhynch.: 241 (n. gen.)
 — 1804 Latreille, Hist. Nat. Crust. Ins. 12:299 (descr.)
 — 1807 Latreille, Gen. Crust. Inst. 3:123
 — 1807 Fallen, Mon. Cimic. Suec.: 96 (descr.)
 — 1810 Latreille, Consid. Gen.: 225, 433 (fixed *spissicornis* Fabricius, as type)
 — 1829 Fallen, Hem. Suec.: 114 (descr.)
 — 1829 Latreille, Crust. Arach. Ins. 2:199 (descr.)
 — 1832 Laporte, Essai Class. Hem.: 39 (descr.)
 — 1832 Leach, Brewster's Edinbg. Enc. An. ed. 8:711
 — 1833 Hahn, Wanz. Ins. 1:125 (descr.)
 — 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 121 (descr.)
 — 1840 Zetterstedt, Ins. Lapp.: 278 (descr.)
 — 1840 Blanchard, Hist. Ins. Hem.: 139 (subg. of *Phytocoris*)
 — 1843 Amyot & Serville, Hem.: 280
 — 1850 Spinola, Tavola Sinot.: 43 (key)
 — 1858 Fieber, Wien Ent. Monat. 2:307 (key)
 — 1860 Flor, Rhynch. Livl. 1:443 (descr.)
 — 1858 Stål, Hem. Fabr. 1:87 (descr.)
 — 1871 Thomson, Opusc. Ent. 4:423 (key)
 — 1873 Walker, Cat. Het. 6:68 (list)
 — 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):21 (key)
 — 1875 Reuter, Rev. Crit. Caps. 1:84; 2:77 (key, descr.)
 — 1878 Vollenhoven, Hem. Het. Neerl.: 163 (descr.)
 — 1886 Uhler, Check List. 19 (cat.)
 — 1887 Provancher, Pet. Faun. Ent. Can. 3:128 (descr.)
 — 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
 — 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:157 (key)
 — 1896 Reuter, Hem. Gymn. Eur. 5:13, 348 (key, descr.)
 — 1902 Hueber, Syn. Blindw. 1:400 (descr.)
 — 1904 Distant, Faun. Brit. Ind. Rhynch. 2:468 (descr.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
 — 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):12 (descr.)
 — 1910 Oshanin, Verz. Pal. Hem.: 758 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:337 (1917, cat.)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 571
 — 1926 Blatchley, Het. E. N. Amer.: 752 (descr.)
 — 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
 — 1935 Hedicke, Tierw. Mittel. Het. 39 (key)
 — 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 17, 136, 138 (key)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 41 (key, descr.)
 — 1950 Slater, Ia. St. Coll. J. Sci. 25(1):24 (♀ genitalia)
 — 1951 China, Bul. Zool. Nomencl. 2:103 (type fixation)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 19 (key, descr.)
 — 1952 Carvalho & Leston, Ent. Mo. Mag. 88:239, 248 (note, key, fig.)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):93 (key)
- *RHOPALOTOMUS 1843 Thomson, Opusc. Ent. 4:430
 — 1858 Fieber, Wien Ent. Monat. 2:307 (n. gen. key) — type: *ater* (Linnaeus, 1758) (monobasic) — (syn. by Reuter, Bih. K. Vet. Ak. Handl. 3(1):21, 1875)
 — 1860 Fieber, Eur. Hem.: 66; 263, 1861 (key, descr.)
 — 1865 Douglas & Scott, Brit. Hem.: 439 (descr.)
 — 1871 Thomson, Opusc. Ent. 4:430 (key)
 — 1875 Saunders, Trans. Ent. Soc. London: 271 (key)
 — 1886 Puton, Cat. Pal. Hem.: 52 (cat.)
 — 1943 China, Gen. Names Brit. Ins. 8, Hem.: 260 (cat.)
 — 1951 Kiritshenko, Het. Eur. USSR.: 121 (key)

adenocarpi Perris see *Orthotylus* Reuter

**adspersus* Schilling see *Lygus* Hahn

aetneus Costa see *Alloeotomus* Fieber

affinis Herrich-Schaeffer see *Calocoris* Fieber

**affinis* Meyer see *Lygus* Hahn

albicinctus Kirschbaum see *Psallus* Fieber

albipes Motchulsky see *Acratheus* Distant

**alienus* Herrich-Schaeffer see *Dicyphus* Fieber

H

**alpestris* Meyer see *Colocoris* Fieber

**alternus* Walker see *Ambracius* Stål

ambulans Fallen see *Mecomma* Fieber

angulifer Walker see *Creontiades* Distant

**angustus* Herrich-Schaeffer see *Orthotylus* Fieber

**annulicornis* Sahlberg see *Adelphocoris* Reuter

annulicornis Herrich-Schaeffer

Germany

- 1835 *Capsus annulicornis* Herrich-Schaeffer, Nomen. Ent.: 51 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 952 (incertae sedis)

annulipes Herrich-Schaeffer see *Deraeocoris* Kirschbaum

antennatus Boheman see *Teratocoris* Fieber

**antennatus* Kirby see *Creontiades* Distant

**antennatus* Mulsant & Rey see *Harpocera* Curtis

**anticus* Mulsant & Rey see *Trichocalocoris* Wagner

**apicalis* Signoret see *Deraeocoris* Fieber

apicifer Walker see *Eurystylus* Stål

**aridellus* Flor see *Conostethus* Fieber

**artemisiae* Schilling see *Lygus* Hahn.

**artemisiae* Becker see *Plagiognathus* Fieber

ater Linnaeus

n. Africa

- 1758 *Cimex ater* Linnaeus, Syst. Nat. ed. 10:447 (n. sp.)
 *1767 ——— *semiflavus* Linnaeus, Syst. Nat. ed. 12:725 (n. sp.) (syn. by Fallen, n. Asia
 Mon. Cimic. Suec.: 98, 1807) Austria
 *1775 ——— *flavicollis* Fabricius, Syst. Ent.: 725 (n. sp.) (syn. by Fallen, Mon. Caucasus
 Cimic. Suec.: 98, 1807) England
 1775 ——— *ater* Fabricius, Syst. Ent.: 725 (descr.) Europe
 1781 ——— *flavicollis* Fabricius, Spec. Ins. 2:371 (descr.) N. America
 *1781 ——— *tyrannus* Fabricius, Spec. Ins. 2:371 (n. sp.) (syn. by Kolenati, Melent. Alaska
 Ent. 2:127, 1845) Canad
 1781 ——— *ater* Fabricius, Spec. Ins. 2:371 (descr.) D.C.
 1787 ——— *tyrannus* Fabricius, Mant. Ins. 2:305 (descr.) Fla.
 1787 ——— *flavicollis* Fabricius, Mant. Ins. 2:305 (descr.) Ill.
 1787 ——— *ater* Fabricius, Mant. Ins. 2:305 (descr.) Ind.
 *1788 ——— *sordens* Gmelin, Syst. Nat. ed. 13:2166 (n. sp.) (syn. by Reuter, Me.
 Rev. Syn. Het.: 652, 1888) Mo.
 1790 ——— *ater*, *flavicollis*, *tyrannus* Rossi, Faun. Etusca: 248 (descr.) N.H.
 1794 *Lygaeus flavicollis* Fabricius, Ent. Syst. 4:178 (descr.) N.J.
 1794 ——— *ater* Fabricius, Ent. Syst. 4:177 (descr.) N.Y.
 1794 ——— *tyrannus* Fabricius, Ent. Syst. 4:177 (descr.) Ont.
 1799 ——— *ater* Ludwig, Sachsen Ins.: 59 (list) Penn.
 1802 ——— *flavicollis* Wolff, Icon. Cimic. 2:32, fig. 32 (descr.) n.e. USA.

- 1803 *Capsus tyrannus* Fabricius, Syst. Rhyng.: 242 (descr.)
 1803 ——— *flavicollis* Fabricius, Syst. Rhyng.: 243 (descr.)
 1803 ——— *ater* Fabricius, Syst. Rhyng.: 241 (descr.)
 1804 *Lygaeus tyrannus* Wolff, Icon. Cimic. 3:152, fig. 146 (descr.)
 1807 *Capsus ater* Fallen, Mon. Cimic. Succ.: 97 (descr.)
 1823 *Miris flavicollis* Dumeril, Cons. Gen. Class. Ins.: 217 (fig.)
 *1826 *Capsus nigricornis* Hahn, Icon. Cimic. fig. 20 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 653, 1888)
 1828 ——— *ater* Zetterstedt, Faun. Lapp.: 497 (descr.)
 1829 ——— Fallen, Hem. Suec.: 116 (descr.)
 1833 ——— Hahn, Wanz. Ins. 1:126, fig. 65 (descr.)
 1835 ——— Burmeister, Handb. Ent. 2:275 (descr.)
 1836 *Miris flavicollis* Brullé, Hist. Nat. Ins. IX:409, pl. 33, fig. 5 (descr.)
 1840 *Phytocoris ater* Blanchard, Hist. Nat. Ins. 3:139 (descr.)
 1840 *Capsus ater*, Zetterstedt, Ins. Lapp.:278 (descr.)
 1843 ——— Meyer, Verz. Schw. Rhync.:108 (descr.)
 1843 ——— Amyot & Serville, Hist. Nat. Ins. Hem.:281 (descr.)
 1845 *Heterotoma ater* Kolnati, Melet. Ent. sp. 113:127 (descr.)
 1848 *Capsus ater* Sahlberg, Mon. Geoc. Genn.:121 (descr.)
 1855 ——— Kirschbaun, Rhync. Wiesb.:214 (descr.)
 1860 ——— Flor, Rhync. Livl. 1:486 (key, descr.)
 1860 ——— Costa, Add. Cimic. Regn. Neap.:30 (descr.)
 1860 *Miris flavicollis* Dumeril, Ent. Analytique: 1024, fig.
 1861 *Rhopalotomus ater* Fieber, Eur. Hem.: 264, var. a, b (descr.)
 1865 ——— Douglas & Scott, Brit. Hem.: 440, pl. 15, fig. 7 (descr.)
 1868 *Capsus ater* Stål, Hem. Fabr. 1:87 (list)
 1871 ——— (*Rhopalotomus*) *ater* Thomson, Opusc. Ent. 4:430 (key)
 1872 ——— *flavipes* Provancher, Can. Nat. 4:104 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:338, 1917)
 1873 ——— *ater* Walker, Cat. Het. 6:77 (cat.)
 1875 ——— Reuter, Rev. Crit. Caps. 2:78 (descr.)
 1875 ——— Vollenhoven, Tijdschr. Ent. 18:173, figs. (descr.)
 1875 *Rhopalotomus ater* Saunders, Trans. Ent. Soc. London: 271 (descr.)
 1878 *Capsus ater* Vollenhoven, Hem. Het. Neerl.: 163, pl. 12, fig. 3 (descr.)
 1878 ——— Uhler, Proc. Boston Soc. Nat. Hist. 19:411 (list)
 1886 *Capsus flavipes* Uhler, Check List: 108
 1887 ——— *ater* Van Duzee, Can. Ent. 19:71 (list)
 1887 ——— Provancher, Pet. Faun. Ent. Can. 3:129 (descr.)
 1888 ——— Reuter, Acta Soc. Sci. Fenn. 15: n. 225 (synonymy)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
 1890 ——— *flavipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
 1892 *Rhopalotomus ater* Saunders, Hem. Het. Brit. Is.: 262, pl. 24, fig. 5 (descr.)
 1896 *Capsus ater* Reuter, Hem. Gymn. 5:14, 357, var. *tyrannus*, *semiflavus* (descr., key)
 1900 ——— Heidemann, Proc. Wash. Acad. Sci. 2:142 (list)
 1900 *Rhopalotomus ater* var. *nigripes* Strobl, Mitt. Nat. Ver. Steierm 36:191 (n. var.)
 1902 *Capsus ater* Hueber, Syn. Blindw. 1:401, var. *tyrannus*, *semiflavus* (descr.)
 1904 ——— Wirtner, Ann. Carn. Mus. 3:198 (list)
 1905 ——— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
 1910 ——— Osrainin, Verz. Pal. Hem.: 758 (cat.) var. *tyrannus*, *semiflavus* l.c.
 1912 ——— Matsumura, Jour. Cool. Agric. Sapporo 4:38 (list)
 1914 ——— Parshley, Psyche 21(5):142 (list)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:337, var. *tyrannus*, *semiflavus* (cat.)
 1917 ——— Parshley, Can. Ent. 49:45 (on sea drift)
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:571, var. *tyrannus*, *semiflavus* (descr.)
 1923 ——— Butler, Biol. Brit. Hem.: 445 (biology)
 1925 ——— Knight, Can. Ent. 57:182 (list)
 1926 ——— Blatchley, Het. E.N. Amer.: 783 (descr.)
 1930 ——— var. *rutila* Stichel, Illus. Best. Deut. Wanz. 6:199, fig. 528 (key)
 1935 ——— Hedicke, Tierw. Mittel. Het.: 39 (key)
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):138, var. *tyrannus*, *semiflavus* (descr.) fig. 154
 1942 ——— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)

Russia
Sachalin
Siberia

- 1943 ————— var. *semiflavus*, *rutilus*, *tyrannus*, *nigripes* Wagner, in Gulde, Wanz. Mitteleur. 9:41, fig. 15 (descr., key)
 1943 *Rhopalotomus ater* China, Gen. Names Brit. Ins. 8, Hem.: 260 (as type, list)
 1944 *Capsus ater* Kullenberg, Zool. Bidr. Uppsala 23:114 (biology)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note) (key to var.)
 1950 ————— Slater, Ia. St. Coll. Sci. 25(1):24, pl. 2, fig. 1-3 (♀ genitalia)
 1951 *Rhopalotomus ater* Kiritschenko, Hct. Eur. USSR.:161 (key)
 1952 *Capsus ater* Wagner, Tierw. Deut. 41, Blindw.:19, fig. 14, (descr., key to var. *semiflavus*, *rutilus*, *tyrannus*, *nigripes*)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

atomarius Meyer see *Orthops* Fieber

atroluteus Walker see *Prepops* Reuter

**atropurpureus* Kirschbaum see *Sthenarus* Fieber

aurora Mulsant & Rey see *Psallus* Fieber

aurulentus Schilling

- 1836 *Phytocoris aurulentus* Schilling, Arb. u. Ver. Schles. Ges.: 84 (n.sp.)
 1890 *Capsus aurulentus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 952 (Incertae sedis)

Germany

**avellanae* Meyer see *Phylus* Hahn

basalis Costa see *Orthops* Fieber

basalis Walker see *Aspidobothrus* Reuter

**betulae* Kirschbaum see *Psallus* Fieber

**bicinctus* Walker see *Prepops* Reuter

bicolor Lapeletier & Serville see *Platytylus* Fieber

biclavatus Herrich-Schaeffer see *Calocoris* Fieber

**bicolor* Mulsant & Rey see *Sthenarus* Fieber

bidentulus Herrich-Schaeffer see *Odontoplatys* Fieber

**bifasciatus* Herrich-Schaeffer see *Globiceps* Lapeletier & Serville

bilineatus Fallen see *Orthotylus* Fieber

**bilineatus* Herrich-Schaeffer see *Macrotylus* Fieber

bimaculatus Fabricius see *Taedia* Distant

**bimaculatus* Herrich-Schaeffer see *Trichocalocoris* Wagner

**bipunctatus* Sahlberg see *Lygocoris* Reuter

bivitreus Mulsant & Rey see *Psallus* Fieber

bonariensis Stål see *Dagbertus* Distant

boreellus Zetterstedt see *Orthotylus* Fieber

brachycerus Uhler see *Irbisia* Reuter

**brachypterus* Boheman see *Hallodapus* Fieber

**brevicollis* Meyer see *Adelphocoris* Reuter

**brunnipennis* Meyer see *Plagiognathus* Fieber

californicus Stål see *Dicyphus* Fieber

caligineus Stål see *Cyrtocapsus* Reuter

**canescens* Walker see *Rhinomiris* Kirkaldy

capicola Stål see *Lygus* Hahn

capitatus Herrich-Schaeffer

Germany

1835 *Capsus capitatus* Herrich-Schaeffer, Nomen. Ent.: 50 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)

1910 ————— Oshanin, Verz. Pal. Hem.: 952 (incertae sedis)

cardinalis Fieber see *Deraeocoris* Kirschbaum

caricis Fallen see *Cyrtorhinus* Fieber

ceratophyllon Costa

Italy

1834 *Capsus ceratophyllon* Costa, Ann. Zool.: 72 (larva?)

1910 ————— Oshanin, Verz. Pal. Hem.: 954 (incertae sedis)

cervinus Herrich-Schaeffer see *Orthops* Fieber

chinesis Stål see *Tytthus* Fieber

chlorionis Say see *Orthotylus* Fieber

chlorogaster Berg see *Tupiocoris* China & Carvalho

**chloropterus* Herrich-Schaeffer see *Cyrtorhinus* Fieber

chloropterus Kirschbaum see *Melanotrichus* Reuter

cinctus Kolenati

Caucasus

1856 *Heterotoma cinctum* Kolenati, Bul. Soc. Nat. Mosc. 29, sp. 114, pl. 11, fig. 29 (n. sp.)

Russia

1861 *Rhopalotomus cinctus* Fieber, Eur. Hem.: 264 (descr.)

Transcaucasia

1873 *Capsus cinctus* Walker, Cat. Het. 6:77 (list)

Turkestan

1887 *Rhopalotomus cinctus* Reuter, Fedtsch. Turk.:14 (descr.)

1890 *Capsus cinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:14, 357 (descr., key)

1897 ————— Reuter, Wien Ent. Zeit. 16:200 (note)

1910 ————— Oshanin, Verz. Pal. Hem.:760 (cat.)

1951 *Rhopalotomus cinctus* Kiritshenko, Het. Eur. USSR.:161 (key)

circummaculatus Stål see *Prepops* Reuter

circumcinctus Say see *Prepops* Reuter

cinnamopterus Kirschbaum see *Pilophorus* Hahn

**cinctipes* Walker see *Horcias* Distant

**clavatus* Herrich-Schaeffer see *Pilophorus* Westwood

coarctatus Mulsant & Rey see *Mimocoris* Scott

**coccineus* Walker see *Lopidea* Uhler

coccineus Meyer see *Pseudoloxops* Kirkaldy

coerulescens Scholtz

Germany

1846 *Capsus coerulescens* Scholtz, Arb. u. Verand. Schles.

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)

1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

colon Say see *Taedia* Distant

**collaris* Fallen see *Dicyphus* Fieber

**collaris* Flor see *Dicyphus* Fieber

**collaris* Meyer see *Dicyphus* Fieber

concolor Kirschbaum see *Orthotylus* Reuter

- confluentus* Say see *Lopidea* Uhler
- confusus* Kirschbaum see *Pilophorus* Westwood
- **confusus* Thomson see *Pilophorus* Westwood
- **consanguineus* Costa see *Capsodes* Dahlbom
- conspersus* Walker see *Lygus* Hahn
- constrictus* Boheman see *Dicyphus* Fieber
- **contiguus* Walker see *Calocoris* Fieber
- **coroniceps* Costa see *Pachyxyphus* Fieber
- **corruscus* Garbiglietti see *Deraeocoris* Kirschbaum
- **coryzoides* Herrich-Schaeffer see *Hallodapus* Fieber
- coxalis* Mulsant & Rey s. France
 1852 *Capsus coxalis* Mulsant & Rey, Ann. Soc. Linn. Lyon: 128 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)
- **crinicornis* Burmeister see *Atractotomus* Fieber
- **croceipes* Herrich-Schaeffer see *Garganus* Stål
- croesus* Distant see *Dashymenia* Poppius
- cruentatus* Mulsant & Rey see *Psallus* Fieber
- cuneatus* Stål see *Ellenia* Reuter
- **curvipes* Meyer see *Harpocera* Curtis
- **cyllocoroides* Scholtz see *Dicyphus* Fieber
- cyrtopeltis* Flor see *Stethoconus* Flor
- dallasi* Stål see *Austrocapsus* Kirkaldy
- darsius* Distant Burma
 1904 *Capsus darsius* Distant, Faun. Brit. Ind. Rhync. 2:469 (n. sp.)
 1911 ————— Poppius, Ann. Soc. Ent. Belg. 55:359 (note, to *Dashymenia*
 Poppius ?)
- darwini* Butler see *Dagbertus* Distant
- **declivis* Scholtz see *Lygocoris* Reuter
- decolor* Fallen see *Lopus* Hahn
- **decoloratus* Mulsant & Rey see *Psallus* Fieber
- **decoratur* Walker see *Poecilocapsus* Reuter
- decoratus* Meyer see *Globiceps* Lepeletier & Serville
- delagrangei* Puton see *Deraeocoris* Kirschbaum
- delicatus* Perris see *Amblytylus* Fieber
- desertus* Becker see *Lygus* Hahn
- diaphanus* Kirschbaum see *Melanotrichus* Reuter
- dilutus* Stål see *Megacoelum* Fieber

- dimidiatus* Guérin-Ménéville see, *Notolobus* Reuter
diminutus Kirschbaum see *Psallus* Fieber
discoidalis Walker see *Macrolonius* Stål
dislocatus Say see *Horcias* Distant
dissimulans Walker, see *Bothriomiris* Kirkaldy
**distinguendus* Herrich-Schaeffer see *Alloeonotus* Fieber
**distinguendus* Vollenhoven see *Globiceps* Lepelletier & Serville
divisus Herrich-Schaeffer see *Prepops* Reuter
**dubius* Zetterstedt see *Mecomma* Fieber
**elegantulus* Meyer see *Cyrtorhinus* Fieber
**episcopalis* Costa see *Deraeocoris* Kirschbaum
**erythrocephalus* Herrich-Schaeffer see *Halticus* Hahn
externus Herrich-Schaeffer see *Taedia* Distant
exsanguis Herrich-Schaeffer see *Megalocoleus* Reuter
**fairmairei* Signoret see *Bothynotus* Fieber
**fasciatus* Walker see *Pachypeltis* Signoret
**fasciatus* Meyer see *Orthops* Fieber
filicornis Fabricius see *Notholopus* Bergroth
**filicornis* Walker see *Eustictus* Reuter
**flavicollis* Fabricius see *ater* Linnaeus
flavilinea Costa see *Deraeocoris* Kirschbaum
**flavipes* Provancher see *ater* Linnaeus
flavinervis Kirschbaum see *Orthotylus* Fieber
**flavolimbatus* Boheman see *Pithanus* Fieber
**flavonotatus* Provancher see *Lygus* Hahn
floridanus Walker see *Lopidea* Uhler
**forelii* Mulsant & Rey see *Auchenocrepis* Fieber
**forticornis* Mulsant & Rey see *Atractotomus* Reuter
**frater* Kouschakewitsch see *Deraeocoris* Kirschbaum
fratuelis Berg see *Deraeocoris* Kirschbaum
freyi Puton see *Deraeocoris* Kirschbaum
**freyi* Becker see *Megalocoleus* Reuter
**frontalis* Mulsant & Rey see *Amblytylus* Fieber
frontifer Walker N. America
 1873 *Capsus frontifer* Walker, Cat. Het. 6:94 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type no B.M.N.H.,
 probably lost)
fulvipennis Kirschbaum see *Plagiognathus* Fieb.
**furcatus* Herrich-Schaeffer see *Monosynamma* Scott
fuscescens Kirschbaum see *Orthotylus* Fieber

fusiformis Say see *Garganus* Stål

geminus Flor see *Tytthus* Fieber

geminus Say see *Tropidosteptes* Uhler

**geniculatus* Stål see *Sthenarus* Fieber

gibbicollis Herrich-Schaeffer

Germany

1836 *Capsus gibbicollis* Herrich-Schaeffer, Nomen. Ent.: 51 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)

1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

globulifer Fallen see *Dicyphus* Fieber

**goniphorus* Say see *Horcias* Distant

**gracilicornis* Scholtz see *Sthenarus* Fieber

halimocnemis Becker see *Malthacosoma* Reuter

hieroglyphicus Mulsant & Rey see *Horvathia* Reuter

**hirsutulus* Walker see *Neurocolpus* Reuter

**hirtus* Curtis see *Orthocephalus* Fieber

histricus Stål see *Deraeocoris* Kirschbaum

**horridus* Mulsant & Rey see *Bothynotus* Fieber

**hortensis* Meyer see *Plagiognathus* Fieber

hortulanus Meyer see *Tinicephalus* Fieber

**humuli* Schummel see *Adelphocoris* Reuter

**hyalinatus* Costa see *Deraeocoris* Kirschbaum

allepidus Walker see *Lygus* Hahn

imbecilus Say see *Fulvius* Stål

**impurus* Boheman see *Plesiodema* Reuter

**incertus* Walker see *Creontiades* Distant

incisuratus Walker see *Argenis* Distant

**incisus* Walker see *Taedia* Distant

incomparabilis Stål see *Histriocoris* Reuter

infusus Herrich-Schaeffer see *Megacoelum* Fieber

**innotatus* Walker see *Lygus* Hahn

insignis Say see *Prepops* Reuter

insitivus Say see *Prepops* Reuter

intaminatus Walker

New Zealand

1873 *Capsus intaminatus* Walker, Cat. Het. 6:127 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)

1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:204 (regards species
as non existent, composite species, types mutilated)

- intermedius* Reuter
 1878 *Capsus simulans* var. Sahlberg, Bidr. NW Sib.: 27 (descr.)
 1884 ——— *intermedius* Reuter, Ofv. F. Vet. Soc. Forh. 26:25 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:15, 357 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 759 (cat.)
 1928 ————— Lindberg, Notul. Ent. 8:24 (note)
 1951 *Rhopalotomus intermedius* Kiritshenko, Het. Eur. USSR. 161 (key)
- Lena-Tol
 Russia
 Siberia
- **intermedius* Sahlberg see *Psallus* Fieber
- invitus* Say see *Lygocoris* Reuter
- irroratus* Say see *Reuteria* Puton
- **irroratus* Mulsant & Rey see *Psallus* Fieber
- **irroratus* Walker see *subirroratus* Walker
- jamaicensis* Walker see *Prepops* Reuter
- kinbergi* Stål see *Sidnia* Reuter
- kirgisicus* Becker see *Psallopsis* Reuter
- **kirschbaumi* Flor see *Orthotylus* Fieber
- kolenatii* Flor see *Psallus* Fieber
- lankannus* Kirby see *Bertsia* Kirkaldy
- laticinctus* Walker see *Calocoris* Fieber
- leprosus* Walker see *Taedia* Distant
- leptocerus* Kirschbaum see *Heterocordylus* Fieber
- **limbatellus* Walker see *Horcias* Distant
- **limbatus* Walker see *limbifer* Walker
- **limbatus* Perris see *Orthotylus* Fieber
- limbifer* Walker see *Lygus* Hahn
- lineelus* Mulsant & Rey see *Pachyxyphus* Fieber
- **lineifer* Walker see *Hyalopeplus* Stål
- lineolatus* Costa see *Calocoris* Fieber
- lineolaris* Palissot-Beauvois see *Lygus* Hahn
- longiceps* Flor see *Amblytylus* Fieber
- **lucidus* Kirschbaum see *Orthops* Fieber
- **lucidus* Walker see *Kosmiomiris* Kirkaldy
- lucorum* Meyer see *Apolygus* China
- **luridus* Meyer see *Camptozygum* Reuter
- luteus* Herrich-Schaeffer see *Cyllecoris* Hahn
- luteiceps* Stål see *Prepops* Reuter
- **maculiceps* Stål see *Brachycoleus* Fieber

- **maculipennis* Herrich-Schaeffer see *Macrotylus* Fieber
- **maculicollis* Mulsant & Rey see *Camptozygum* Reuter (Fallen)
- maerkeli* Herrich-Schaeffer see *Pithanus* Fieber
- **magnicornis* Douglas & Scott see *Atractotomus* Fieber
- magnicornis* Fallen see *Atractotomus* Fieber
- **magnicornis* Hahn see *Atractotomus* Fieber
- macularubra* Mulsant & Rey see *Megalodactylus* Fieber
- major* Schilling see *Calocoris* Fieber
- **mali* Boheman see *Heterocordylus* Fieber
- mali* Meyer see *Atractotomus* Fieber
- **mamillosus* Flor see *Stethoconus* Flor
- **marginatus* Walker see *Horcias* Distant
- marginicollis* Walker Patria ignota
- 1873 *Capsus marginicollis* Walker, Cat. Het. 6:128 (n. sp.)
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
- 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type lost)
- **marginepunctatus* Herrich-Schaeffer see *Alloeotomus* Fieber
- martini* Puton see *Deraeocoris* Kirschbaum
- medius* Say see *Lopidea* Uhler
- **medius* Kirschbaum see *Deraeocoris* Kirschbaum
- **melanaspis* Mulsant & Rey see *Camptozygum* Reuter
- melanochrus* Herrich-Schaeffer see *Platytylus* Fieber
- **melaxanthus* Herrich-Schaeffer see *Horcias* Distant
- mimus* Puton see *Deraeocoris* Kirschbaum
- **miniatus* Herrich-Schaeffer see *Deraeocoris* Kirschbaum
- miniatus* Parfitt G. Britain
- 1866 *Capsus miniatus* Parfitt, Ent. Mo. Mag. 2:130 (n. sp.)
- 1873 ————— Walker, Cat. Het. 6:90 (list)
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
- **minor* Thomson, see *Phytocoris* Fallen
- **minutus* Lucas *Pachytomella* Reuter
- mixticolor* Costa see *Megalodactylus* Fieber
- modestus* Meyer see *Sthenarus* Fieber
- mollis* Mulsant & Rey see *Psallus* Fieber
- **montivagus* Costa see *Dionconotus* Reuter
- mutabilis* Burmeister see *Orthocephalus* Fieber
- **mutabilis* Fallen see *Orthocephalus* Fieber
- **mutabilis* Thomson see *Psallus* Fieber
- **mutabilis* Hahn see *Heterocordylus* Fieber

- *multicolor* Herrich-Schaeffer see *Adelphocoris* Reuter
**nebulosus* Jakovlev see *Deraeocoris* Kirschbaum
niger Jakovlev see *Nyctidea* Reuter
niger Herrich-Schaeffer see *Strongylocoris* Blanchard
**nigerrimus* Herrich-Schaeffer see *Strongylocoris* Blanchard
**nigricornis* Hahn see *ater* Linnaeus
**nigripes* Kouschakewitsch see *Adelphocoris* Reuter
**nigriceps* Mulsant & Rey see *Phylus* Hahn
nigritarsus Costa see *Strongylocoris* Blanchard
**nigritulus* Zetterstedt see *Mecomma* Fieber
nigritulus Walker see *Polymerus* Westwood
**nitens* Stål see *Deraeocoris* Kirschbaum
nitidus Meyer see *Euryopicoris* Reuter
nubilus Herrich-Schaeffer see *Macrolophus* Fieber
nubilus Say see *Neurocolpus* Reuter
obesulus Wollaston see *Wollastoniella* Reuter (Anthocoridae)
**obesus* Perris see *Strongylocoris* Blanchard
**oblineatus* Say see *Lygus* Hahn
**obscurellus* Walker see *Pilophorus* Westwood
obscuricornis Stål see *Volummus* Stål
**obscurus* Kirschbaum see *Psallus* Fieber
**obumbratus* Walker see *Proba* Distant
**ocellaris* Signoret see *Polymerus* Westwood
**ochroleucus* Kirschbaum see *Megalocoleus* Reuter
ocularis Mulsant & Rey see *Sthenarus* Fieber
**oculatus* Kirschbaum see *Psallus* Fieber
opacus Walker see *Calocoris* Fieber
opacus Zetterstedt see *Chlamydatius* Curtis
ostentans Stål see *Deraeocoris* Kirschbaum
pacificus Stål see *Creontiades* Distant
pacificus Uhler see *Irbisia* Reuter
pallescens Herrich-Schaeffer
 1835 *Capsus pallescens* Herrich-Schaeffer, Nomen. Ent.: 49 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)
pallescens Walker see *Polymerus* Hahn
**palliatius* Perris see *Lopus* Hahn
pallidifer Walker see *Creontiades* Distant
**pallidicornis* Herrich-Schaeffer see *Halticus* Hahn

Germany

- pallidulus* Walker see *Lygus* Hahn
- pallidus* Herrich-Schaeffer see *Dicyphus* Fieber
- parallelus* Meyer see *Pachytomella* Reuter
- partitus* Walker see *Liocoris* Fieber
- patulus* Walker see *Deraeocoris* Kirschbaum
- **pauperatus* Herrich-Schaeffer see *Orthops* Fieber
- pegasus* Distant Ceylon
 1904 *Capsus pegasus* Distant, Faun. Brit. Ind. Rhync. 2:469 (n. sp.)
 1911 ————— Poppius, Ann. Soc. Ent. Belg. 55:359 (note, to *Dashymenia* Poppius ?)
- **pellucens* Boheman see *Tytthus* Fieber
- pellucidus* Stål see *Hyalopeplus* Stål
- peregrinus* Herrich-Schaeffer Germany
 1835 *Capsus peregrinus* Herrich-Schaeffer, Nomen. Ent.: 49 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)
- perrisi* Mulsant & Rey see *Psallus* Fieber
- **picticornis* Mulsant & Rey see *Harpocera* Curtis
- pictulifer* Walker see *Zanessa* Kirkaldy
- pilicornis* Panzer see *Calocoris* Fieber
- pilifer* Remane Germany
 1950 *Capsus pilifer* Remane, Schr. Naturw. Verz. Schleswig-Holstein 24(4):66, fig. (n. sp.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 20, fig. 14 (key, descr.)
- **pilosus* Hahn see *Orthocephalus* Fieber
- **pilipes* Thomson see *Alloeotomus* Fieber
- **pinetellus* Thomson see *Brachyarthrum* Fieber
- **pityophilus* Flor see *Psallus* Fieber
- plagiatus* Herrich-Schaeffer see *Phylus* Hahn
- planicornis* Herrich-Schaeffer see *Excentricus* Reuter
- propinquus* Herrich-Schaeffer see *Halticus* Hahn
- proserpinae* Mulsant & Rey see *Orthocephalus* Fieber
- pteridis* Fallen see *Bryocoris* Fallen
- **pulcher* Sahlberg see *Bryocoris* Fallen
- pulcher* Herrich-Schaeffer see *Actinonotus* Reuter
- punctipes* Mulsant & Rey s France
 1852 *Capsus punctipes* Mulsant & Rey, Ann. Soc. Linn. Lyon.: 107 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)
- **punctipes* Herrich-Schaeffer see *Campylomma* Reuter
- **punctulatus* Meyer see *Deraeocoris* Kirschbaum
- pusillus* Herrich-Schaeffer see *Halticus* Hahn
- pygmaeus* Berg see *Halticus* Hahn
- pygmaeus* Zetterstedt see *Tytthus* Fieber

- pyrethri* Becker see *Oncotylus* Fieber
**pyri* Meyer see *Atractotomus* Fieber
quadriguttatus Kirschbaum see *Omphalonotus* Reuter
**quadrinotatus* Jakovlev see *Deraeocoris* Kirschbaum
quadrinotatus Walker see *Dagbertus* Distant
quadrivittatus Costa see *Miridius* Fieber
**quadrivittatus* Say see *Poecilocapsus* Reuter
quercus Kirschbaum see *Psallus* Fieber
rama Kirkby see *Hyalopeplus* Stål
rapidus Say see *Adelphocoris* Reuter
ravana Kirkby see *Isabel* Kirkaldy
remus Distant see *Dashymenia* Poppius
robiniae Uhler see *Lopidea* Uhler
roseri Herrich-Schaeffer see *Sthenarus* Fieber
roseus Fallen see *Conostethus* Fieber
**roseus* Herrich-Schaeffer see *Psallus* Fieber
rotermundi Schltz see *Sthenarus* Fieber
**ruber* Herrich-Schaeffer see *Psallus* Fieber
rubrinervis Herrich-Schaeffer see *Calocoris* Fieber
**rubroornatus* Provancher see *Polymerus* Westwood
rufifrons Fallen see *Orthonotus* Stephens
**rufipes* Fabricius see *Deraeocoris* Kirschbaum
**rugicollis* Lucas see *Pachytomella* Reuter
rutilus Herrich-Schaeffer see *Deraeocoris* Kirschbaum
sahlbergi Fallen see *Labops* Burmeister
salicellus Herrich-Schaeffer see *Psallus* Fieber
**saliceticola* Stål see *Sthenarus* Fieber
salicis Kirschbaum see *Psallus* Fieber
**saliens* Wolff see *Chlamydatus* Curtis
saltator Hahn see *Orthocephalus* Fieber
**scabricollis* Costa see *Dicyphus* Fieber
schillingii Schummel see *Calocoris* Fieber
**schjodtei* Stål see *Auchenocrepis* Fieber
**schrenki* Kouschakewitsch see *Adelphocoris* Reuter
scitulus Walker see *Lopidea* Uhler
scrubeus Say see *Taedia* Distant

- scutellaris* Herrich-Schaeffer Germany
 1835 *Capsus scutellaris* Herrich-Schaeffer, Nomen. Ent.: 52 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)
- **seladonicus* Kirschbaum see *Macrotylus* Fieber
- semichlorus* Walker Ceylon
 1873 *Capsus semichlorus* Walker, Cat. Het. 6:118 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:488 (type lost, unplaced)
 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type lost)
- **semiflavus* Linnaeus see *ater* Linnaeus
- sericeus* Walker see *Eurystylus* Stål
- setulosus* Herrich-Schaeffer see *Oncotylus* Fieber
- sidnicus* Stål see *Orthotylus* Fieber
- **signatipes* Herrich-Schaeffer see *Psallus* Fieber
- signoreti* Stål see *Horcias* Distant
- **simillimus* Kirschbaum see *Psallus* Fieber
- simulans* Stål Amuria
 1858 *Der eocoris simulans* Stål, Stett. Ent. Zeit. 19:186 (n. sp.) Irkutsk
 1873 *Capsus simulans* Walker, Cat. Het. 6:89 (list) Kamtschaka
 1878 ————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):27 (list) N. America:
 1879 ————— Reuter, Ofv. F. Vet. Soc. Forh. 21:56 Alaska
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):106, 110 (cat.) Alta.
 1896 ————— Reuter, Hem. Gymn. Eur. 5.16, 357 (descr., key) Ia.
 1910 ————— Oshanin, Verz. Pal. Hem.: 759 (cat.) Minn.
 1926 ————— Knight, Can. Ent. 57:59 (distrib.) var. *fulvipes* l.c. Mont.
 1941 ————— *ater simulans* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):138 (key, note) S.D.
 Wyo.
 Siberia
- **simulans* Walker see *Bothriomiris* Kirkaldy
- sinicus* Walker see *Creontiades* Distant
- sobrinus* Stål see *Macrolonius* Stål
- sobrius* Walker see *Eurystylus* Stål
- **solani* Heidemann see *Irbisia* Reuter
- solitarius* Meyer see *Macrotylus* Fieber
- solitus* Walker see *Polymerus* Hahn
- **sordidus* Kirschbaum see *Megalocoleus* Reuter
- speciosus* Signoret see *Eurytomata* Reuter
- spinolae* Meyer see *Apolygus* China
- spoliatus* Walker see *Dagbertus* Distant
- **squalidus* Walker see *Horcias* Distant
- **stramineus* Walker see *Calocoris* Fieber
- **stramineus* Walker see *Creontiades* Distant
- straminicolor* Stål see *Volumnus* Stål
- **strigulatus* Walker see *Lygus* Hahn
- **striicornis* Kirschbaum see *Orthotylus* Fieber

**striola* Kirschbaum see *Ortholytus* Fieber

**styialis* Mulsant & Rey see *Orthocephalus* Fieber

stygicus Say see *Strongylocoris* Blanchard

subirroratus Walker

Ceylon

1873 *Capsus subirroratus* Walker Cat. Het. 6:119 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)

1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:488 (type lost, unplaced)

1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type lost)

submarginatus Say see *Orthotylus* Fieber

suffusus Walker see *Lygus* Hahn

sulcicornis Kirschbaum see *Criocoris* Fieber

**sulcifrons* Kirschbaum see *Lygocoris* Reuter

suturalis Herrich-Schaeffer see *Hallodapus* Fieber

tabescens Stål see *Orthotylus* Fieber

tagalicus Stål see *Lygus* Hahn

taiticus Stål see *Lygus* Hahn

tamaricis Perris see *Tuponia* Reuter

**tanaceti* Herrich-Schaeffer see *Oncotylus* Fieber

tenuicornis Mulsant & Rey see *Orthocephalus* Fieber

**terminalis* Herrich-Schaeffer see *Criocoris* Fieber

**tetrastigma* Herrich-Schaeffer see *Taedia* Distant

thoracatus Stål see *Adelphocoris* Reuter

tibialis Hahn see *Heterocordylus* Fieber

**tibialis* Walker see *Sysinas* Distant

ticinensis Meyer see *Adelphocoris* Reuter

tigripes Mulsant & Rey see *Atractotomus* Reuter

**transversus* Thomson see *Orthops* Fieber

**trisignatus* Assman see *Oncotylus* Fieber

tristis Walker see *Saturniimiris* Kirkaldy

tristis Scholtz

Germany

1837 *Phytocoris ater* Schilling, Arb. Schles. Ges. Vat. Kultur: 84 (n. sp.)

1846 *Capsus tristis* Scholtz, Ueb. Ver. Schles. Ges. Vat. Kultur: 137 (nom. n. for *Phytocoris ater* Schilling n. preoc. by *Capsus ater* (Linnaeus, 1758)

tumidicornis Herrich-Schaeffer see *Heterocordylus* Fieber

**tyrannus* Fabricius see *ater* Linnaeus

**ultramontanum* Gredler see *Deraeocoris* Kirschbaum

**unicolor* Hahn see *Heterocordylus* Fieber

**unicolor* Thompson see *Heterocordylus* Fieber

**uruguayensis* Berg see *Taylorilygus* Leston

**ustulatus* Walker see *Colocoris* Fieber

varians Herrich-Schaeffer see *Psallus* Fieber

verbasci Meyer see *Campylomma* Reuter

vicarius Walker see *Rhinomiris* Kirkaldy

virens Fallen see *Orthotylus* Fieber

virgula Herrich-Schaeffer see *Campyloneura* Fieber

viridinervis Kirschbaum see *Orthotylus* Fieber

**viridinervis* Thomson see *Orthotylus* Fieber

**viridis* Flor see *Lygocoris* Reuter

vitellinus Scholtz see *Psallus* Fieber

vitripennis Say see *Hayliodes* Reuter

vitripennis Stål see *Hyalopeplus* Stål

vittipennis Herrich-Schaeffer see *Orthocephalus* Fieber

**volgensis* Becker see *Lygocoris* Reuter

wagneri Remane

- 1950 *Capsus wagneri* Remane, Schr. Naturw. Ver. Schleswig. Holstein 24 (4):66, Germany
 figs. (n. sp.) G. Britain
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.:20, fig. 14 (key, descr.)
 1954 ————— Leston, Ent. Mo. Mag. 90: (note)

waltlii Herrich-Schaeffer

- 1835 *Capsus waltlii* Herrich-Schaeffer, Nomen. Ent.:52 (n. sp.) Germany
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):112 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 935 (incertae sedis)

**xanthomelas* Walker see *Prepops* Reuter

xanthophilus Walker see *Monalonion* Herrich-Schaeffer

yersini Mulsant & Rey see *Camptotylus* Fieber

Genus CHARAGOCHILUS Fieber

Type *Capsus gyllenhali* Fallen a synonym of *Phytocoris gyllenhali* Fallen, 1829 (monobasic)

CHARAGOCHILUS 1858 Fieber, Wien Ent. Monat. 2:309 (n. gen., key)

- 1860 Fieber, Eur. Hem. 67:271, 1861 (key, descr.)
 —— 1865 Douglas & Scott, Brit. Hem.: 445 (descr.)
 —— 1871 Thomson, Opusc. Ent. 4:428 (key)
 —— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):20 (subgen., key)
 —— 1875 Reuter, Rev. Crit. Caps 1:83 (subgen., key); 2:64 (descr.)
 —— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:159 (key)
 —— 1896 Reuter, Hem. Gymn. Eur. 5:48, 348 (descr., key)
 —— 1898 Hueber, Syn. Blindw. 1:81; 2:360, 1901 (key, descr.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 —— 1910 Oshanin, Verz. Pal. Hem.: 741 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
 —— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
 —— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):39 (key)
 —— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key Chinese spp.)
 —— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
 —— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:36, 45 (key, descr.)
 —— 1951 Kiritshenko, Het. Eur. USSR: 120 (key)
 —— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17,20 (key, descr.)
 —— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

duplicatus Reuter

- 1903 *Charagochilus duplicatus* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):16 (n. sp.) China
 1910 ————— Oshanin, Verz. Pal. Hem.: 742 (cat.) (Pekin)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):268 (key)

gyllenhali Fallen

- 1807 *Lygaeus gyllenhali* Fallen, Mon. Cimic. Suec.: 88 (n. sp.) Algeria
 1828 *Phytocoris gyllenhali* Zetterstedt, Faun. Lapp.: 492 (descr.) Amuria
 1829 ————— *gyllenhali* Fallen, Hem. Suec.: 97 (descr.) Caucasus
 1836 *Capsus gyllenhali* Herrich-Schaeffer, Wanz. Ins. 3:86, fig. 310 (descr.) China
 1840 ————— Zetterstedt, Ins. Lapp.: 275 (descr.) Cyprus
 1843 ————— Meyer, Verz. Schw Rhync.: 61 (descr.) Europe
 1845 *Phytocoris gyllenhali* Kolenati, Melent. Ent. 2:122 (descr.) Japan
 1848 *Capsus gyllenhali* Sahlberg, Mon. Geoc. Fenn.: 116 (descr.) Palearctic
 1855 ————— Kirschbaum, Rhync. Wiesb.: 229 (descr.) s. Persia
 1860 ————— Flor, Rhync. Livl. 1:546 (key, descr.) Russia
 1861 *Charagochilus gyllenhali* Fieber, Eur. Hem.: 271 (descr.) Senggal
 1865 ————— Douglas & Scott, Brit. Hem.: 446, pl. 15, fig. 1 (descr.) Siberia
 1871 *Capsus (Charagochilus) gyllenhali* Thomson, Opusc. Ent. 4:428 (key) Turkestan
 1873 ————— *gyllenhali* Walker, Cat. Het. 6:81 (list)
 1875 *Lygus gyllenhali* Vollenhoven, Tijdschr. Ent. 19:90, fig. (descr.)
 1875 *Poeciloscytus (Charagochilus) gyllenhali* Reuter, Rev. Crit. Caps. 2:65 (descr.)
 1875 ————— *gyllenhali* Saunders, Trans. Ent. Soc. London: 273 (key, descr.)
 1878 *Charagochilus gyllenhali* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):27 (list)
 1878 *Lygus gyllenhali* Vollenhoven, Hem. Het. Neerl.: 201, pl. 14, fig. 4 (descr.)
 1887 *Charagochilus gyllenhali* Reuter, Fedtsch. Turk. 1:12 (descr.)
 1890 *Poeciloscytus (Charagochilus) gyllenhali* Atkinson, Jour. Asiatic Soc. Bengal 58(2):95
 1892 ————— Saunders, Hem. Het. Brit. Is.: 256 (key, descr.)
 1896 *Charagochilus gyllenhali* Reuter, Hem. Gymn. Eur. 5:48 (descr.)
 1900 ————— Reuter, Medd. Faun. Fl. Fenn. 26:4 (note)
 1901 ————— Hueber, Syn. Blindw. 1:361 (key)
 1902 ————— Reuter, Medd. Faun. Flor. Fenn. Forh. 26:127 (key)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:51 (list)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):78 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 742 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 436 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:193, fig. 484 (key)
 1934 ————— Lindberg, Not. Ent. 14:19 (list)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):39 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):268 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:45 (descr.)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:108 (biology)
 1951 ————— Kiritshenko, Het. Eur. USSR: 157 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 21, fig. 15 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)
 1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

nigricornis Reuter see *Proboscidoris* Reuter

venaticus Uhler see *Polymerus* Westwood

weberi Wagner

- 1953 *Charagochilus weberi* Wagner, Rev. Franc. d'Ent. 20(1):39 (n. sp.) s. France

Genus CHEILOCAPSUS Kirkaldy

Type *Cheilocapsus flavomarginatus* Kirkaldy, 1902 (monobasic)

CHEILOCAPSUS 1902 Kirkaldy, Trans. Ent. Soc. London: 259 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

—— 1913 Poppius, Ann. Mus. Nat. Hung. 13:12 (descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)

CHILOCAPSUS 1904^{} Distant, Faun. Brit. Ind. Rhync. 2:442 (error pro *Cheilocapsus*) (descr.)

flavomarginatus Kirkaldy

Burma

1902 *Cheilocapsus flavomarginatus* Kirkaldy, Trans. Ent. Soc. London: 259, pl. 6, fig. 9 (n. sp.)

1904 *Chillocapsus flavomarginatus* Distant, Faun. Brit. Ind. Rhync. 2:442 (descr.)

1915 *Cheilocapsus flavomarginatus* Poppius, Ann. Mus. Nat. Hun. 13:13 (descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Genus CHILEAIA Carvalho

Type *Chileaia uretai* Carvalho, 1944 (monobasic)

CHILEAIA 1944 Carvalho, Rev. Ent. R. Jan. 15(1-2):150 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

uretai Carvalho

Chile

1944 *Chileaia uretai* Carvalho, Rev. Ent. R. Jan. 15(1-2):150, fig. (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Genus CHINAMIRIS Woodward

Type *Chinamiris muehlenbekiae* Woodward, 1950 (monobasic)

CHINAMIRIS 1950 Woodward, Rec. Auck. Inst. Mus. 4(1):9

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)

—— 1955 Carvalho Bol. Mus. Goeldi 11(2):86 (key)

muehlenbekiae Woodward

New Zealand

1950 *Chinamiris muehlenbekiae* Woodward, Rec. Auck. Inst. Mus. 4(1):9, fig. 1, 21 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Genus CHRYSODASIA Reuter

Type *Chrysodasia strigifrons* Reuter, 1892 (monobasic)

CHRYSODASIA 1892 Reuter, Ann. Soc. Ent. Fr. 61:401 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(7):157 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

strigifrons Reuter

Venezuela

1892 *Chrysodasia strigifrons* Reuter, Ann. Soc. Ent. Fr. 61:401 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Genus CIXACORIS Poppius

Type *Cixacoris obscurus* Poppius, 1912 (monobasic)

CIXACORIS 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 75 (key, n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

obscurus Poppius

e. Africa

1912 *Cixacoris obscurus* Poppius, Acta Soc. Sci. Fenn. 41(3):75, pl. fig. 5 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Genus CLAPMARIUS Distant

Type *Clapmarius turgidus* Distant, 1904 (monobasic)

CLAPMARIUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:419 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)

- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):93 (key)

turgidus Distant

Ceylon

- 1904 *Clapmarius turgidus* Distant, Faun. Brit. Ind. Rhync. 2:420 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Genus COCCOBAPHES Uhler

Type *Coccobaphes sanguinarius* Uhler, 1878 (monobasic)

- COCCOBAPHES 1878 Uhler, Proc. Boston Soc. Nat. Hist. 19:401 (n. gen.)
 —— 1887 Provancher, Pet. Faun. Ent. Can. 2:117 (descr.)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):101 (cat.)
 —— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):11 (key)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:338 (1917, cat.)
 —— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 571
 —— 1926 Blatchley, Het. E.N. Amer.: 754 (descr.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 138 (key)
 —— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):32 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

sanguinarius Uhler

N. America

- | | | |
|------|-------------------------------------------------------------------------------------------|--------|
| 1878 | <i>Coccobaphes sanguinarius</i> Uhler, Proc. Bost. Soc. Nat. Hist. 19:401 (n. sp.) | Canada |
| 1887 | ———— <i>sanguinarius</i> Provancher, Pet. Faun. Ent. Can. 3:117 (descr.) | Conn. |
| 1887 | ———— Van Duzee, Can. Ent. 19:71; 21:3 (1889) (list) | Fla. |
| 1890 | ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):101 (cat.) | Ill. |
| 1892 | ———— Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list) | Mass. |
| 1894 | ———— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) | Me. |
| 1904 | ———— Wirtner, Ann. Carn. Mus. 3:198 (list) | Mich. |
| 1909 | ———— Reuter, Acta Soc. Sci. Fenn. 35(2):37 (note) | Minn. |
| 1910 | ———— Smith, Cat. Ins. N.J. ed. 3:165 (list) | Mo. |
| 1914 | ———— Parshley, Psyche 21:141 (list) | N.C. |
| 1917 | ———— Van Duzee, Univ. Pub. Ent. 2:338 (cat.) | N.H. |
| 1923 | ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:571 (descr.) | N.J. |
| 1926 | ———— Blatchley, Het. E.N. Amer.: 754 (descr.) | N.Y. |
| 1941 | ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):138 (descr.) | Ohio |
| 1949 | ———— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note) | Ont. |
| | | Penn. |
| 1950 | ———— Slater, Ia. St. Coll. J. Sci. 25(1):33, pl. 2, fig. 27, pl. 4, fig. 12 (♀ genitalia) | Tawa. |
| | | Tenn. |
| 1952 | ———— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type) | Vt. |
| | | Wiss. |

Genus CREONTIADES Distant

Type *Megacoelum rubrinerve* Stål, 1862 (monobasic)

- CREONTIADES 1883 Distant, Biol. Cent. Amer. Rhync. 1:237 (n. gen.)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (1):3, 20 (key, descr.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:320 (1917, cat.)
 —— 1926 Blatchley, Het. E.N. Amer.: 731 (descr.)
 —— 1942 Hsiao, Ia. St. Col. J. Sci. 16(2):260 (key)
 —— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:167 (descr.); 9:91, 1943 (key)
 —— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):39 (♀ genitalia)
 —— 1952 Villiers, Hem. Afr. Noire: 190 (descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 —— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

*CHEILOCAPSIDEA 1915 Poppius, Ann. Mus. Nat. Hung. 13:13 — type: *insignis* (Distant, 1909) (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci.: 24(1):87, 1952)

- *KANGRA 1902 Kirkaldy, Trans. Ent. Soc. London:257 (syn. by Distant, Ann. Mag. Nat. Hist. (7) 13:105, 1904)
 ---- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):163 (cat.)
- *PANTILIODES 1893 *Nouahlier, Ann. Soc. Ent. Fr. 62:15 (n. gen.) type: *punctum*
 Reuter, 1877 (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 47(20):3, 1905)
 ---- 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:169 (key)
 ---- 1896 Reuter, Hem. Gimn. Eur. 5:237 (descr.)
 ---- 1898 Hueber, Syn. Blindw. 1:88 (key)
 ---- 1910 Oshanin, Verz. Pal. Hem.: 672 (cat.)
- *TRICHOLYGUS 1910 Poppius, Sjoesdt. Kili. Meru Exp. 12(4):47 (n. gen.) type: *hirsutus* Poppius, 1910 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):87, 1952)
 ---- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ---- 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 114 (key, descr.)
- angulifer* Walker Australia
 1873 *Capsus angulifer* Walker, Cat. Het. 6:126 (n. sp.)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)
 1904 *Creontiades angulifer* Distant, Ann. Mag. Nat. Hist. (7)13:105 n. comb.)
- **antennatus* Kirby see *ravana* Kirkaldy
- ater* Poppius India
 1915 *Creontiades ater* Poppius, Ann. Mus. Nat. Hung. 13:25 (n. sp.)
- bipunctatus* Poppius Formosa
 1915 *Creontiades bipunctatus* Poppius Arch. Naturges. 80 A(8):11 (n. sp.)
 1952 ----- Esaki et auct., Icon. Jap.: 258, fig. 676 (descr.) Japan
- bouvieri* Poppius Africa
 1912 *Creontiades bouvieri* Poppius, Acta Soc. Sci. Fenn. 41(3):26 (n. sp.)
- brunneus* Poppius Java
 1914 *Creontiades brunneus* Poppius, Tydschr. Ent. 56, Suppl.: 109 (n. sp.)
- castaneum* Van Duzee Galapagos Is
 1933 *Creontiades castaneum* Van Duzee, Proc. Cal. Acad. Sci. (4)21:27
 1934 ----- Barber, Mag. f. Naturvidensk. 74:288 (list)
- caucasicus* Poppius Caucasus
 1912 *Creontiades caucasicus* Poppius, Ofv. F. Vet. Soc. Forh. 54A(29):6 (n. sp.)
- coloratus* Poppius e. Africa
 1912 *Creontiades coloratus* Poppius, Acta Soc. Sci. Fenn. 41(3):21, 28 (key, n. sp.) Somaliland
 1914 ----- Poppius, Acta Soc. Sci. Fenn. 44(3):110 (redescr.)
- debilis* Van Duzee Bimini Is.
 1915 *Creontiades debilis* Van Duzee, Pomona Jour. Ent. Zool. 7:111 (n. sp.) N. America
 1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:321 (cat.) Fla.
 1926 ----- Blatchley, Het. E. N. Amer. :732 (descr.) Ga.
 1927 ----- Knight, Can. Ent. 59:43 (host) Miss.
 1950 ----- Slater, Ia. St. Coll. Jour. Sci. 25(1):39, pl. 4, fig. 13 (♀ genitalia) Tex.
 1954 ----- Barber, Amer. Mus. Nov. 1682:14 (list)
- **dudgeoni* Kirkaldy see *stramineus* (Walker)
- elongatus* Lethierry Abyssinia
 1881 *Megacaelum elongatum* Lethierry, Ann. Mus. Civ. Gen. 16:293 (n. sp.) Pomba Is.
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.) Scioa
 1903 *Creontiades elongatum* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):3 (descr.)
 1907 *Pantiliodes elongatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):4 (descr.)
 1912 ----- Poppius, Acta Soc. Sci. Fenn. 41(3):20, 24 (key, descr.)
- erlangeri* Poppius n.e. Africa
 1912 *Creontiades erlangeri* Poppius, Acta Soc. Sci. Fenn. 41(3):21, 25 (key, descr.) (s. Galla)

**femoralis* Van Duzee see *rubrinervis* (Stål)

- formosanus* Poppius
1915 *Creontiades formosanus* Poppius, Arch. Naturges. 80A(8):13 (n. sp.) Formosa
- fruhstorferi* Poppius
1915 *Creontiades Fruhstorferi* Poppius, Ann. Mus. Nat. Hung. 13:26 (n. sp.) Lombok
- fuscus* Barber
1925 *Creontiades fuscus* Barber, Zoologica 5:248, fig. (n. sp.) Galapagos Is.
1934 ————— Barber, Mag. f. Naturvidensk. 74:288 (list)
- grandis* Poppius (n. comb.)
1912 *Tricholygus grandis* Poppius, Acta Soc. Sci. Fenn. 41(3):115 (n. sp.) Africa
(Bas Ogoué)
- hildebrandti* Poppius.
1912 *Creontiades hildebrandti* Poppius, Acta Soc. Sci. Fenn. 41(3):20, 21 (key, n. sp.) Madagascar
- hirsutus* Poppius
1910 *Tricholygus hirsutus* Poppius, Sjoesdt. Kili. Meru Exp. 12(4):47 (n. sp.) Kilimanjaro
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):115 (descr.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):96 (n. comb.)
- **incertus* Walker see *rubrinervis* (Stål)
- insignis* Distant
1909 *Megacoelum insignis* Distant, Ann. Mag. Nat. Hist. 4:444 (n. sp.) India
1910 *Creontiades insignis* Distant, Faun. Brit. Ind. Rhync. 5:235 (descr.) (Mussoorie)
1915 *Cheilocapsidea insignis* Poppius, Ann. Mus. Nat. Hung. 13:13 (descr.)
1952 *Creontiades insignis* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)
- insularis* Poppius
1911 *Creontiades insularis* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):1 (n. sp.) Bora-Bora
1927 ————— Cheesman, Trans. Ent. Soc. London 75(1):157 (list) Mangareva
1937 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)22:115 (note) New Calendonia
Pitcairn
Raiatea
Rurutu
- longicornis* Poppius
1912 *Creontiades longicornis* Poppius, Acta Soc. Sci. Fenn. 41(3):21, 28, fig. 2 Camerum
(key, n. sp.)
- maculicollis* Poppius
1915 *Creontiades maculicollis* Poppius, Ann. Mus. Nat. Hung. 13:21 (n. sp.) Darjiling
- marginatus* Poppius
1915 *Creontiades marginatus* Poppius, Ann. Mus. Nat. Hung. 13:22 (n. sp.) Sumatra
- **mimicum* Distant see *pallidus* (Rambur)
- minutus* Poppius
1915 *Creontiades minutus* Poppius, Arch. Naturges. 80 A (8):12 (n. sp.) Formosa
- modiglianii* Poppius
1915 *Creontiades Modiglianii* Poppius, Ann. Mus. Nat. Hung. 13:22 (n. sp.) Sumatra
- montanus* Poppius
1915 *Creontiades montanus* Poppius, Ann. Mus. Nat. Hung. 13:24 (n. sp.) Sumatra
- neavei* Poppius
1914 *Creontiades neavei* Poppius, Acta Soc. Sci. Fenn. 44(3):110 (n. sp.) Uganda
- novaeguineae* Poppius
1915 *Creontiades novaeguineae* Poppius, Ann. Mus. Nat. Hung. 13:18 (n. sp.) Biro
New Guinea
- orientalis* Poppius
1915 *Creontiades orientalis* Poppius, Ann. Nat. Hung. 13:17 (n. sp.) India

pacificus Stål

Tahiti

- 1859 *Capsus pacificus* Stål, Freg. Eug. Resa Hem. 256 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:127 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1905 *Pantiliodes pacificus* Reuter, Ofv. Vet. Soc. Forh. 47(12):6 (redescr.)
 1911 *Creontiades pacificus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):2 (descr.)

pallidifer Walker

n. Bengal
 Ceylon
 Christmas Is.
 Fiji
 Formosa
 Guam
 India
 Java
 Marianas
 Minikoi Is.
 N. Hebrides
 Philippines
 Samoa
 St. Cruz. Is.
 Yunnan

- 1873 *Capsus pallidifer* Walker, Cat. Het. 6:199 (n. n. for *Capsus stramineus* Walker, 1873, pl. 120)
 *1873 *Capsus stramineus* Walker, Cat. Het. 6:120 (n. preoc. by *Capsus stramineus* Walker, 1873, p. 36) (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)
 *1902 *Kangra dudgeoni* Kirkaldy, Trans. Ent. Soc. London: 257, pl. 5, fig. 5 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:105, 1904)
 1904 *Megacoelum stramineum* Distant, Faun. Brit. Ind. 2:428
 1911 *Creontiades stramineus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):11 (descr.)
 1914 ————— Poppius, Tidschr. Ent. Suppl. 56:108 (list)
 1915 ————— Poppius, Ann. Mus. Nat. Hung. 13:18 (note)
 1915 ————— Poppius, Arch. Naturges. 80A(8):14 (list)
 1925 ————— *pallidifer* China, Ann. Mag. Nat. Hist. (9)16:469 (list)
 1935 ————— *stramineus* Knight, Ins. Samoa 2 Hem. (5):214 (list)
 1936 ————— *pallidifer* Izzard, Ann. Mag. Nat. Hist. (10)17:585 (list)
 1946 ————— *stramineus* Usinger, Bul. Bishop Mus. 186:62 (note)
 1950 ————— *pallidifer* Lal, Ind. J. Ent. 10:268, figs. (life history)

pallidus Rambur

Aden
 Africa
 Algeria
 Brazil
 Canary Is.
 Cyprus
 Djibouti
 Egypt
 Greece
 Madagascar
 Madeira
 Morocco
 Rodriguez Is.
 Seychelles Is.
 Sicily
 Spain
 Tromelin Is.
 Tunisia

- 1842 *Phytocoris pallidus* Rambur, Faun. Andal.: 159
 1842 ————— *punctum* Rambur, Faun. Andal.: 164
 1873 *Capsus punctum* Walker, Cat. Het. 6:78 (list)
 1885 *Pantiliodes punctum* var. *reuterianus* Fairmairei, Rev. d'Ent.: 355 (n. var.)
 *18775 *Phytocoris functum* Reuter, Ann. Soc. Ent. Fr.: 13 (n. sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 45(6):2, 1903)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
 1890 ————— *pallidus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
 1893 *Pantiliodes punctum* Noualhier, Ann. Soc. Ent. Fr. 62:15 (list)
 1896 ————— *pallidus* Reuter, Hem. Gymn. Eur. 5:238, pl. 2, fig. 14, var. *reuterianus* l.c. (descr.)
 1903 ————— Reuter, Ofv. F. Vet. Soc. Fenn. 45(6):2 (list)
 1910 ————— Oshanin, Verz. Pal. Hem.: 672 (cat.)
 1912 *Creontiades pallidus* Poppius, Acta Soc. Sci. Fenn. 41(3):20, 22 (key, descr.)
 *1913 *Megacoelum (Creontiades) mimicum* Distant, Trans. Linn. Soc. London (2)16, Zool.: 175, pl. 13, fig. 15 (n. sp.) (syn. by China, Ann. Mag. Nat. Hist. (9)14:441, 1924)
 1924 *Creontiades pallidus* China, Ann. Mag. Nat. Hist. (9)14:441 (list)
 1942 ————— Soyer, Publ. Inst. Nat. Etude Agron. Congo Belge, Sci. 29:1, fig. (early stages)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:167 (descr.)
 1955 ————— China, Not. Malgache, 7(1):16 (note)
 1955 ————— Carvalho, Rev. Chil. Ent. 4:223 (note)

piceus Reuter

Szechwan

- 1906 *Pantiliodes piceus* Reuter Ann. Mus. Zool. St. Pet. 10:7 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 672 (cat.)

plebejus Poppius

Usambara
 (Africa)

- 1912 *Creontiades plebejus* Poppius, Acta Soc. Sci. Fenn. 41(3):21, 27 (key, n. sp.)

pulchricornis Poppius

e. Africa
 (Moschi)

- 1912 *Creontiades pulchricornis* Poppius, Acta Soc. Sci. 41(3):21, 25 (key, n. sp.)

**punctum* Reuter see *pallidus* (Rambur)

**purgatus* Stål see *rubrinervis* (Stål)

ravana Kirkaldy

Ceylon
 Nilgiri Hills

- *1894 *Capsus antennatus* Kirby, Jour. Linn. Soc. London 24:107 (n. sp.)
 1904 *Megacoelum antennatum* Distant, Faun. Brit. Ind. Rhync. 2:428, fig. 274 (descr.)

- 1909 *Kangra ravana* Kirkaldy, Can. Ent. 41:390 (n.n. for *Capsus antennatus* Kirby, 1894 preoc. by *Capsus antennatus* Mulsant & Rey, 1852)
- 1914 *Creontiades antennatus* Poppius, Tijdschr. Ent. 56, Suppl.: 109 (descr.)
- rubrinervis* Stål
- 1852 *Megacoelum rubrinervis* Stål, Stett. Ent. Zeit.: 321 (n. sp.) Bimini Is.
- 1860 *Deraeocoris purgatus* Stål, K. Vet. Akad. Handl. 2: (7):51 (n. sp.) (n. syn.) Brazil
- *1873 *Capsus incertus* Walker, Cat. Het. 6:111 (n. sp.) (syn. by Carvalho, An. Rio de Janeiro
- Acad. Brasil. Ci. 26 (3-4):425, 1954) Cuba
- 1873 ——— *rubrinervis* Walker, Cat. Het. 6:99 (list) Guatemala
- 1873 ——— *purgatus* Walker, Cat. Het. 6:104 (list) Grenada
- 1883 *Creontiades rubrinervis* Distant, Biol. Cent. Amer. Rhync. 1:237, pl. 23, Honduras
- fig. 12 (note) Jamaica
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.) Mexico
- 1890 *Resthenia incerta* Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):58 (cat.) N. America
- 1890 *Lygus purgatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.) Cal.
- 1894 *Calocoris rubrinervis* Uhler, Proc. Cal. Acad. Sci. (2)4:255 (list) I. Cal.
- 1894 ——— Uhler, Proc. Zool. Soc. London: 191 (note) Fla.
- 1904 *Creontiades incertus* Distant, Ann. Mag. Nat. Hist. (7)13:106 (n. comb.) Tex.
- 1907 ——— *rubrinervis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):30; 9:179 Paraguay
- (1909)
- *1908 ——— *rufinervis* Reuter, Ann. Nat. Hofmus. Wien. 22:166 (error pro
- rubrinervis* (Stål)
- 1913 ——— *rubrinervis* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):4 (redescr.)
- 1914 ——— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
- 1914 ——— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19 (list)
- 1914 ——— *femoralis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19 (n. sp.) (n. syn.)
- 1917 ——— *rubrinervis* Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
- 1917 ——— *femoralis* Van Duzee, Univ. Cal. Pub. Ent. 2:321 (cat.)
- 1922 ——— *purgatus* Bergroth, Ark. Zool. 14 (22): (list)
- 1923 ——— *femoralis* Van Duzee, Proc. Cal. Acad. Sci. (4)12:150 (list)
- 1926 ——— *rubrinervis* Blatchley, Het. E.N. Amer.: 732 (descr.)
- 1935 ——— Bruner, Cul. East. Exp. Agron. Las Vegas 56:26 (on beans)
- 1951 ——— *purgatus* Carvalho, Ent. Medd. 26:131 (list)
- 1952 ——— *rubrinervis* Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)
- 1954 ——— Barber, Amer. Mus. Nov. 1682:15 (list)
- 1954 ——— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)
- rugicollis* Poppius
- 1914 *Creontiades rugicollis* Poppius, Acta Soc. Sci. Fenn. 44 (3):109 (n. sp.) Nyassaland
- rusticus* Poppius
- 1910 *Megacoelum apicale* Poppius nec Reuter, Sjøstedt. Kilim. Meru Exp. 12 (4):34 e. Africa
- (descr.) w. Africa
- 1912 *Creontiades rusticus* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 27 (key, n. sp.)
- 1952 ——— Villiers, Hem. Afr. Noire: 190, fig. 266 (descr.)
- samoanus* Knight
- 1935 *Creontiades samoanus* Knight, Ins. Samoa 2, Hem. (5):215 (n. sp.) Samoa
- signatus* Distant
- 1884 *Megacoelum signatum* Distant, Biol. Cent. Amer. Rhync 1:269, pl. 23, fig. 11 Mexico
- (n. sp.) N. America
- 1906 *Creontiades signatus* Snow, Trans. Kans. Acad. Sci. 20 (1):152 Tex.
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:32 (cat.)
- 1951 ——— Carvalho, Bol. Mus. Nac. Zool. 118:15 (list)
- simillimus* Poppius
- 1912 *Creontiades simillimus* Poppius, Acta Soc. Sci. Fenn. 41 (3):20, 22 (key, n. sp.) Madagascar
- sinicus* Walker
- 1873 *Capsus sinicus* Walker, Cat. Het. 6:120 (n. sp.) China
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
- 1903 ——— Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):23 (mention)
- 1904 *Creontiades sinicus* Distant, Ann. Mag. Nat. Hist. (7)13:105 (n. comb.)

**stramineus* Walker, see *pallidifer* (Walker)

- subpellucidus* Poppius
 1912 *Creontiades subpellucidus* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 24 (key, n. sp.)
 1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120:13 (list) Africa (Konakry) Senegal
- sumatrensis* Poppius
 1915 *Creontiades sumatrensis* Poppius, Ann. Mus. Nat. Hung. 13:20 (n. sp.) Sumatra
- suturalis* Poppius
 1910 *Megacoelum suturale* Poppius, Sjoestedt Kilim. Meru Exp. 12 (4):34 (n. sp.)
 1912 *Creontiades suturalis* Poppius, Acta Soc. Sci. Fenn. 41 (3):21,25 (key, descr.) Kilimanjaro
- tellinii* Reuter
 1905 *Pantiliodes Tellinii* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):3 (n. sp.)
 1906 ————— *tellinii* Schouteden, Ann. Soc. Ent. Belg. 50:16 (descr.)
 1912 *Creontiades tellinii* Poppius, Acta Soc. Sci. Fenn. 41 (3):20,23 var. *junodi* L. (key, descr.) Abyssinia n.e. Africa Congo Eritrea Mozambique Transvaal
- uzeli* Poppius
 1911 *Creontiades uzeli* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):9 (n. sp.) Ceylon
- virescens* Reuter
 1905 *Creontiades virescens* Reuter, Ofv. F. Vet. Soc. Forh. 47 (21):4 (n. sp.) Sidney
- vitticollis* Poppius
 1915 *Creontiades vitticollis* Poppius, Ann. Mus. Nat. Hung. 13:19 (n. sp.) Sidney
- vittipennis* Reuter
 1905 *Creontiades vittipennis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (21):3 (n. sp.) n. Australia
- willowsi* Van Duzee
 1933 *Creontiades willowsi* Van Duzee, Proc. Cal. Acad. Sci. (4)21:28
 1934 ————— Barber, Mag. f. Naturvidens. 74:288 (list)
 1937 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)22:115 (note) Galapagos Is.

Genus CYPHODEMA Fieber

Type *Cyphodema meyerduri* Fieber, 1858 a synonym of *Phytocoris instabilis* Lucas, 1849 (monobasic)

- CYPHODEMA 1858 Fieber, Wien Ent. Monat. 2:310 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 68; 272, 1861 (key, descr.)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:82 (key); 2:83 (descr.)
 ——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):19 (key)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:61, 349 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (key)
 ——— 1898 Hueber, Syn. Blindw. 1:82 (key)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 735 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:37, 55 (key, descr.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

- cilicicum* Seidenstücker,
 1954 *Cyphodema cilicicum* Seidenstücker, Rev. Fac. Sci. Univ. Istambul (B) 19 (3):227, figs. (n. sp.) Turkey

- hilare* Horvath
 1905 *Cyphodema hilare* Horvath, Ann. Nat. Hofmus. Wien 20:185 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 736 (cat.) Japan

instabilis Lucas

- 1849 *Phytocoris instabilis* Lucas, Expl. Sci. Alger. Hem.: 84, pl. 3, fig. 5 (n. sp.)
 *1852 ——— *tritaenia* Costa, Cimic. Regn. Neap. Cent. 3:260, pl. 8, fig. 8
 (syn. by Puton, Ann. Soc. Ent. Fr. (5) 4:227, 1874)
 *1858 *Cyphodema meyerduri* Fieber, Wien Ent. Monat. 2:330 (n. sp.) (syn. by
 Puton, Ann. Soc. Ent. Fr. (5) 3:24, 1873)
 1861 ——— Fieber, Eur. Hem.: 272 (descr.)
 1873 *Capsus meyerduri* Walker, Cat. Het. 6:81 (list)
 1886 *Cyphodema instabilis* Puton, Expl. Sci. Tunis. Hem.: 7 (note)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:61, 361, pl. 4, fig. 2
 (descr., key)
 1910 ——— Oshanin, Verz. Pal. Hem.: 735 (cat.)
 1930 ——— *instabile* Stichel, Illus. Best. Deut. Wanz. 6:190, fig. 475 (key)
 1930 ——— Seabra, Mem. Est. Mus. Zool. Coimbra Arq. Secc.
 Biol. Paras. 1(2):222 (descr.)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:55, fig. 17 (key,
 descr.)
 1952 ——— *instabilis* Wagner, Tierw. Deut. 41, Blindw.: 17, fig. 12
 1952 ——— *meyerduri* Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)
 1953 ——— *instabile* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):120 (list)

Algeria
 Canary Is.
 Corsica
 Dalmatia
 s. France
 Greece
 Italy
 Mediterranean
 Morocco
 Portugal
 Spain
 Syria
 Teneriffe
 Tunisia

junodi Distant

- 1904 ? *Cyphodema junodi* Distant, Ann. Mag. Nat. Hist. 13:201 (n. sp.)
 1912 ? ——— Poppius, Acta Soc. Sci. Fenn. 41(3):154 (descr.)

Transvaal

mendosa Montandon

- 1887 *Cyphodema mendosa* Montandon, Rev. d'Ent. 6:66 (n. sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:63, 362 (descr., key)
 1910 ——— *mendosum* Oshanin, Verz. Pal. Hem.: 735 (cat.)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:190 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:55 (key, descr.)

Herzegovina
 Tauria

**meyerduri* Fieber see *instabilis* (Lucas)

oberthuri Puton

- 1875 *Cyphodema oberthuri* Puton, Bul. Soc. Ent. Fr. (5) 5:156 (n. sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:63, 362 (descr., key)
 1910 ——— Oshanin, Verz. Pal. Hem.: 735 (cat.)

Algeria
 Morocco

pernix Horvath

- 1906 *Cyphodema pernix* Horvath, Ann. Nat. Hofmus. Wien 20:185 (n. sp.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 736 (cat.)

Asia Minor

rubricum Seidenstücker

- 1954 *Cyphodema rubricum* Seidenstücker, Senckenbergiana 33(1-2):99, figs. (n. sp.)

Syria

**tritaenia* Costa see *instabilis* (Lucas)

Genus DAGBERTUS Distant

Type *Capsus darwini* Butler, 1877 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 36(2):123, 1906)

DAGBERTUS 1904 Distant, Ann. Mag. Nat. Hist. 13:203 (n. gen.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:123 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)

bonariensis Stål

- 1859 *Capsus bonariensis* Stål, Freg. Eur. Resa Ins.: 256 (n. sp.)
 1873 ——— Walker, Cat. Het. 6:105 (list)
 1878 ——— (*Deraeocoris*) *bonariensis* Berg, An. Soc. Cient. Arg. 6:271 (note)
 1879 ——— Berg, Hem. Arg.: 121 (note)
 1883 *Lygus bonariensis* Berg, An. Soc. Cient. Arg. 16:18 (note)

Argentina
 Brazil

- 1881 ——— (*Orthops*) *bonariensis* Berg., Hem. Arg. Add. Emend.: 75 (note)
 1890 ——— *bonariensis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
 1922 ————— Bergroth, Ark. Zool. 14 (22):9 (list)
 1955 *Dagbertus bonariensis* Kelton, Can. Ent. 87 (7):285, fig. (mention)

darwini Butler

- 1877 *Capsus darwini* Butler, Proc. Zool. Soc. London: 89 (n. sp.)
 1904 *Dagbertus darwini* Distant, Ann. Mag. Nat. Hist. 13:203 (n. comb.)
 1934 ————— Barber, Mag. f. Naturvidensk. 74:287 (list)
 1954 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Charles Is.
 Galapagos Is.

fasciatus Reuter

- 1876 *Lygus fasciatus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):72 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)
 1912 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:485 (note)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.)
 1917 ————— Knight, Bul. Cornell Exp. Sta. 391:601 (descr.) var. *viridiusculus* l.c. (n. var.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 579 (descr.), fig. 105 (var. *viridiusculus* l.c.)
 1926 ————— Blatchley, Het. E. N. Amer.: 761 (descr.)

N. America
 Conn.
 Fla.
 Ind.
 Mass.
 Me.
 N.Y.
 S.C.

olivaceus Reuter

- 1907 *Lygus olivaceus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (5):6 (n. sp.)
 1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):31 (note)
 1909 ————— Van Duzee, Can. Ent. 41:127 (list)
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:179 (list)
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
 1917 ————— Knight, Bul. Cornell Exp. Sta. 391:599, fig. 181 (descr.)
 1918 ————— Knight, Bul. Brook. Ent. Soc. 13:45 (host)
 1954 ————— Barber, Amer. Mus. Nov. 1682:15 (list)
 1955 *Dagbertus olivaceus* Kelton, Can. Ent. 87 (7):285, figs. (mention)

Bermudas
 Bimini Is.
 Jamaica
 N. America
 Conn.
 Fla.
 La.
 Mass.
 Miss.
 N.J.
 N.Y.
 Tex.

phaleratus Berg

- 1892 *Lygus (Lygus) phaleratus* Berg, An. Soc. Ci. Arg. 34:93 (n. sp.)
 1892 ————— Berg, Nova Hem. Arg. Urug. 89 (descr.)
 1955 *Dagbertus phaleratus* Kelton, Can. Ent. 87 (7):285, figs. (mention)

Argentina
 Brazil
 Mato Grosso

quadrinotatus Walker

- 1873 *Capsus quadrinotatus* Walker, Cat. Het. 6:113 (n. sp.)
 1877 ————— Butler, Proc. Zool. Soc. London: 89 (list)
 1890 *Resthenia quadrinotatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
 1904 *Dagbertus quadrinotatus* Distant, Ann. Mag. Nat. Hist. 13:203 (n. comb.)
 1934 ————— Barber, Mag. f. Naturvidensk. 74:288 (list)

Galapagos Is.

spoliatus Walker

- 1873 *Capsus spoliatus* Walker, Cat. Het. 6:112 (n. sp.)
 1877 ————— Butler, Proc. Zool. Soc. London: 89 (list)
 1890 *Restrenia spoliatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
 1904 ?*Dagbertus spoliatus* Distant, Ann. Mag. Nat. Hist. 13:203 (note)
 1924 *Dagbertus spoliatus* Champion, Ent. Mo. Mag. 60:260
 1934 ————— Barber, Mag. f. Naturvidensk. 74:288 (list)

Galapagos Is.

Genus DEROPHTHALMA Berg

Type *Derophthalma reuteri* Berg, 1883 (monobasic)

- DEROPHTHALMA 1883 Berg, An. Soc. Cient. Arg. 16 (1):22 (n. gen.)
 ——— 1884 Berg, Add. Emend. Hem. Arg.: 79 (descr.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)
 ——— 1944 Carvalho, Rev. Ent. R. Jan. 15 (1-2):144 (monograph, key spp.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

- *CYRTOCAPSIDEA 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):25 (n. gen.); — type:
nebulosa Reuter, 1905 (monobasic) — (syn. by Carvalho, An. Acad. Brasil.
 Ci. 24(1):87, 1952)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 — 1926 Blatchley, Het. E.N. Amer.: 784 (descr.)
- coriaria* Knight & Carvalho
 1943 *Derophthalma coriaria* Knight & Carvalho, Rev. Brasil. Biol. 3(2):140 (n.sp.)
 1944 ————— Carvalho, Rev. Ent. Rio Jan. 15(1-2):148, fig. 5 (notes)
 Brazil
 Estado do Rio de Janeiro. M. Grosso. M. Gerais. St. Catarina
- **emissitia* Distant see *laterata* Distant
- fernandeziana* Carvalho
 1937 *Poeciloscytus modestus* Van Duzee, Proc. Cal. Acad. Sci. (4)22:117 (note)
 1952 *Derophthalma fernandeziana* Carvalho, Rev. Chil. Ent. 2:24, figs. (n. sp.)
 Juan Fernandes Is.
- fluminensis* Carvalho
 1944 *Derophthalma fluminensis* Carvalho, Rev. Ent. R. Jan. 15(1-2):148, fig. 6 (n. sp.)
 Brazil
 E. Rio
- irrorata* Lethierry (n. comb.)
 1881 *Poeciloscytus (Charagochilus) irroratus* Lethierry, Ann. Soc. Ent. Belg. 25:10 (n. sp.)
 1890 ————— *irroratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.)
 *1905 *Cyrtocapsidea nebulosa* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):26, fig. 11 (n. sp.) (syn. by Carvalho, An. Acad. Brasil. Ci. 26(3-4):425, 1954)
 1907 ————— Reuter, Ann. Nat. Hofmus. Wien 22(1):63 (list)
 1907 ————— *irrorata* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):9 (n. sp.)
 1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):32 (note)
 1912 ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):34 (note)
 1952 *Derophthalma nebulosa* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)
 Brazil
 R.G. do Sul
 Guadeloupe
 Jamaica
 Mexico
 Venezuela
- laterata* Distant
 1893 *Monalocorisca laterata* Distant, Biol. Cent. Amer. Rhync. 1:443, pl. 38, fig. 21 (n. sp.)
 *1893 ————— *emissitia* Distant, Biol. Cent. Amer. Rhync. 1:443, pl. 38, fig. 22 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:6, 1952)
 1952 *Derophthalma laterata* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)
 Honduras
 Mexico
 Panama
- minuscule* Carvalho
 1944 *Derophthalma minuscule* Carvalho, Rev. Ent. R. Jan. 15(1-2):146, fig. 4 (n. sp.)
 Brazil
 M. Gerais
 S. Paulo
- **nebulosa* Reuter see *irrorata* Lethierry
- reuteri* Berg
 1883 *Derophthalma reuteri* Berg, An. Soc. Cient. Arg. 16(1):23 (n. sp.)
 1884 ————— Berg, Hem. Arg. Emend.: 80 (descr.)
 1890 ————— *Reuteri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)
 1944 ————— *reuteri* Carvalho, Rev. Ent. R. Jan. 15(1-2):145, fig. 1, 3
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)
 Argentina
 Brazil
 M. Gerais
 St. Catarina
 Misiones
- variegata* Blatchley (n. comb.)
 1926 *Cyrtocapsidea variegata* Blatchley, Het. E. N. Amer.: 785 (n. sp.)
 N. America
 Fla.

Genus DICHROOSCYTUS Fieber

Type *Lygaeus rufipennis* Fallen, 1807 (fixed by Reuter, Acta Soc. Sci. Fenn. 15:7 60, 1888)

DICHROOSCYTUS 1858 Fieber, Wien Ent. Monat. 2:309 (n. gen., key)

- 1860 Fieber, Eur. Hem.: 67; 269, 1861 (key, descr.)
 — 1865 Douglas & Scott, Brit. Hem.: 477 (descr.)
 — 1871 Thomson, Opusc. Ent. 4:422 (key)
 — 1875 Saunders, Trans. Ent. Soc. London: 273 (key)
 — 1875 Reuter, Rev. Crit. Caps. 1:81; 2:42 (key, descr.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)
 — 1892 Saunders, Hem. Het. Brit. Is.: 247 (key, descr.)
 — 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)
 — 1896 Reuter, Hem. Gymn. Eur. 5:318, 350 (descr., key)
 — 1900 Hucher, Syn. Blindw. 1:83, 262 (key, descr.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 — 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):11 (key)
 — 1910 Oshanin, Verz. Pal. Hem.: 712 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:332 (1917, cat.)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 597
 — 1926 Blatchley, Het. E.N. Amer.: 74 (key, spp.)
 — 1930 Sticrel, Illus. Best. Deut. Wanz. 6:150 (key)
 — 1935 Hedicke, Tierw. Mittl. Het. 4(3):39 (key)
 — 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 165 (key, key to spp.)
 — 1943 China, Gen. Nomes Brit. Ins. 8, Hem.: 257 (cat.)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 95 (key, descr.)
 — 1949 Froeschner, Amer. Mid. Nat. 42(1):149 (key, spp.)
 — 1950 Slater, Ia. St. Coll. J. Sci. 25(1):25 (♀ genitalia)
 — 1951 Kiritschenko, Het. Eur. USSR: 119 (key)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 39, 41 (key, descr.)
 — 1952 Carvalho & Leston, Ent. Mo. Mag.: 88:249 (key)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 — 1955 Carvalho Bol. Mus. Goeldi 11(2):90 (key)

**DICROOSCYTUS* 1875 Reuter, Bih. K. Vet. Ak. Hand. 3(1):15 (key) — error pro *Dichrooscytus* Fieber, 1858)

algericus Wagner

Algeria

1951 *Dichrooscytus algericus* Wagner, Zeit. Wien. Ent. Ges. 36:24, figs. (n. sp.)

**apparitor* Villers see *rufipennis* (Fallen)

barberi Knight

N. America
Ariz.

1925 *Dichrooscytus barberi* Knight, Can. Ent. 57:95 (n. sp.)

consobrinus Horvath

Turkestan

1904 *Dichrooscytus consobrinus* Horvath, Ann. Mus. Nat. Hung. 2:583 (n. sp.)

1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)

1910 ————— Oshanin, Verz. Pal. Hem.: 713 (cat.)

cyprius Lindberg

Cyprus

1948 *Dichrooscytus cyprius* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):43, fig. 7 (n. sp.)

dalmatinus Wagner

Dalmatia

1951 *Dichrooscytus dalmatinus* Wagner, Zeit. Wien. Ent. Ges. 36:23, figs. (n. sp.)

elegans Heidemann

N. America

1892 *Dichrooscytus elegans* Heidemann, Proc. Ent. Soc. Wash. 2(2):225 (n. sp.)

1904 ————— Uhler, Proc. U.S. Nat. Mus. 27:356 (n. sp.)

1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:49 (list)

1905 ————— Van Duzee, 20th Rept. N.Y. St. Ent.: 552 (list)

1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):38 (note)

1916 ————— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:333 (cat.)

1918 ————— var. *viridicans* Knight, Bul. Brook. Ent. Soc. 13:114

1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:597 (descr.)

1926 ————— Blatchley, Het. E.N. Amer.: 742 (descr.)

Cal.
D.C.
Ind.
Mich.
N.C.
N.J.
N.M.
N.Y.
Ont.

**handlirschi* Reuter see *intermedius* Reuter

intermedius Reuter

Austria

1885 *Dichrooscytus intermedius* Reuter, C.R. Soc. Ent. Belg. 29:43 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:120, 367 (descr., key)

1900 ————— Hueber, Syn. Blindw. 1:266 (key, descr.)

*1902 ————— *Handlirschi* Reuter, Ofv. F. Vet. Soc. Forh. 44:165 (n. sp.)
(syn. by Wagner, in Gulde, Wanz. Mitteleur. 9:97, 1943)

Bohemia
Germany
Herzegovina
Hungary
Moldavia
Netherlands

- 1909 ————— *intermedius* Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host) Switzerland
 1910 ————— Oshanin, Verz. Pal. Hem.: 713 (cat.)
 1910 ————— *handlirschi* Oshanin, Verz. Pal. Hem.: 713 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:180 (key)
 1930 ————— *intermedius* Stichel, Illus. Best. Deut. Wanz. 6:179 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:96 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 41 (key, descr.)
 1953 ————— Cobben, Tijdschr. Ent. 96(3):169, figs. (biology)
- irroratus* Van Duzee N. America
 1912 *Dichrooscytus irroratus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:482 (n. sp.) Colo.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.)
 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
- juniperi* Lindberg Cyprus
 1948 *Dichrooscytus juniperi* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):44, fig. 45 (n. sp.)
- maculatus* Van Duzee N. America
 1912 *Dichrooscytus maculatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:483 (n. sp.) Fla.
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) Ga.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.)
 1926 ————— Blatchley, Het. E.N. Amer.: 742 (descr.)
- **marmoratus* Van Duzee see *Phytocoris* Fallen
- pseudosabinae* Reuter Turkestan
 1896 *Dichrooscytus pseudosabinae* Reuter, Hem. Gymn. Eur. 5:120, 367 (n. sp., key)
 1900 ————— Hueber, Syn. Blindw. 1:263 (key)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 713 (cat.)
- rubropallidus* Knight see *Bolteria* Uhler
- rufipennis* Fallen Austria
 *1789 *Cimex apparitor* Villers, Ent. Auct.: 535 (n.sp.) (syn by Reuter, Rev. Syn. Belgium
 Heh.: 637, 1888) Europe
 1807 *Lygaeus rufiptennis* Fallen, Mon. Cimic. Suec.: 84 (n. sp.) Finland
 1828 *Phytocoris rufipennis* Zetterstedt, Faun. Lapp.: 490 (descr.) France
 1829 *Lygaeus rufipennis* Fallen, Hem. Suec.: 92 (descr.) Germany
 1840 *Phytocoris rufipennis* Zetterstedt, Ins. Lapp.: 274 (descr.) G. Britain
 1841 *Capsus rufipennis* Herrich-Schaeffer, Wanz. Ins. 6:50, pl. 197, fig. 610 (descr.) Hungary
 1848 ————— Sahlberg, Mon. Geoc. Fenn.: 105 (descr.) Italy
 1855 ————— Kirschbaum, Rhync. Wiesb.: 215 (descr.) Lappland
 1858 *Dichrooscytus rufipennis* Fieber, Wien Ent. Monat. 2:21 (descr.) Livonia
 1860 *Capsus rufipennis* Flor, Rhync. Livl. 1:489 (key, descr.) Netherlands
 1861 *Dichrooscytus rufipennis* Fieber, Eur. Hem.: 270 (descr.) N. America
 1865 ————— Douglas & Scott, Brit. Hem.: 478, pl. 15, fig. 8 N.Y.
 (descr.) Russia
 1871 *Capsus (Phytocoris) rufipennis* Thomson, Opusc. Ent. 4:422 (key) Sweden
 1873 ————— *rufipennis* Walker, Cat. Het. 6:80 (list)
 1874 *Dichrooscytus rufipennis* Gredler, Verh. Z. B. Ges. Wien 24:556 (list)
 1875 ————— Reuter, Rev. Crit. Caps. 2:42 (descr.)
 1875 ————— Saunders, Trans. Ent. Soc. London: 237 (descr.)
 1875 *Lygus rufipennis* Vollenhoven, Tijdschr. Ent. 19:100, (descr.)
 1878 ————— Vollenhoven, Hem. Het. Neerl.: 210 (descr.)
 1887 *Dichrooscytus rufipennis* Van Duzee, Can. Ent. 19:2 (list)
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15:267, n.º 241 (syn.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 247, pl. 22, fig. 8
 1896 ————— Reuter, Hem. Gymn. Eur. 5:119, 367 (descr., key)
 1900 ————— Hueber, Syn. Blindw. 1:263 (descr., key)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):37, 80 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 712 (cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:332 (as type)

- 1923 ----- Butler, Biol. Brit. Hem.: 411 (biology)
 1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:179, fig. 459
 (key)
 1935 ----- Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):165, 166
 (key, distr.)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:96 (key,
 descr.)
 1943 ----- Kullenberg, Ark. Zool. 34A(1):2, fig. (egg)
 1943 ----- China, Gen. Names Brit. Ins. 8, Hem.: 257 (as
 type, list)
 1950 ----- Slater, Ia. St. Coll. J. Sci. 25(1):25, pl. 2, fig. 3,
 pl. 4, fig. 2 (♀ genitalia)
 1951 ----- Kiritschenko, Het. Eur. USSR: 147 (key)
 1952 ----- Carvalho, An. Acad. Ci. 25(1):87 (as type)

sequoiae Bliven

- 1954 *Dichrooscytus sequoiae* Bliven, Bul. Brook. Ent. Soc. 49(4):109, figs. (n. sp.) N. America
 Cal.

speciosus Van Duzee sec *Bolteria* Uhler*suspectus* Reuter

- *1886 *Dicrrooscytus rufipennis* Uhler, nec Fallen, Check List: 18 (syn. by Van N. America
 Duzee, Univ. Cal. Pub. Ent. 2:333, 1917) Cal.
 1887 ----- Van Duzee, Can. Ent. 19:71 (list) Colo.
 1909 ----- *suspectus* Reuter, Acta Soc. Sci. Fenn. 36(2):37 (n. sp.) Conn.
 1910 ----- Smith, Cat. Ins. N.J. ed. 3:164 (list) D.C.
 1916 ----- Van Duzee, Univ. Cal. Pub. Ent. 1:236; 2:333 Ind.
 (1917, cat.) Mass.
 1917 ----- Van Duzee, Proc. Cal. Acad. Sci. (4)7::264 (list) Md.
 1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:597 (descr.) Me.
 1926 ----- Blatchley, Het. E.N. Amer.: 742 (descr.) Mo.
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):165, 166 N.J.
 (key, distr.) N.Y.
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):149, 179* (key,
 note)

tauricus Seidenstücker

- 1954 *Dichrooscytus tauricus* Seidenstücker, Rev. Fac. Sci. Univ. Istanbul (B)19 Turkey
 (2):223, figs. n. sp.)

tinctipennis Knight

- 1927 *Dichrooscytus tinctipennis* Knight, Proc. Biol. Soc. Wash. 40:15 (n. sp.) N. America
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):165 D.C. Ga. Ia. Ill.
 (key descr.) Kans. Md. Minn.
 1949 ----- Froeschner, Amer. Mid. Nat. 41(1):149, 179 (key, Miss. Mo. N.J. N.Y.
 note) Ohio. Va.

valesianus Fieber

- 1861 *Dichrooscytus valesianus* Fieber, Eur. Hem.: 270 (n. sp.) Algeria
 1873 *Capsus valesianus* Walker, Cat. Het. 6:80 (list) France
 1890 *Dichrooscytus valesianus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.) Germany
 1896 ----- Reuter, Hem. Gymn. Eur. 5:121, 367, pl. 5, fig. 4 G. Britain
 (descr., key) Greece
 1900 ----- Hueber, Syn. Blindw. 1:267 (descr.) Morocco
 1909 ----- Reuter, Acta Soc. Sci. Fenn. 36(2):81 (host) Russia
 1910 ----- Oshanin, Verz. Pal. Hem.: 713 (cat.) Spain
 1923 ----- Butler, Biol. Brit. Hem.: 411 (biology) Switzerland
 1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:180, fig. 460 Tunisia
 (key)
 1935 ----- Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
 1943 ----- China, Gen. Gen. Names Brit. Ins. 8, Hem.: 257
 (list)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:97 (key,
 descr.)
 1951 ----- Wagner, Zeit. Wien Ent. Ges. 36:23, figs. (note)

- 1951 ————— Kiritshenko, Hem. Eur. USSR: 147 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 42 (key, descr.)

viridicans Knight

- 1919 *Dichroscytus elegans viridicans* Knight, Bul. Brook. Ent. Soc. 13:114 (1918) N. America
 (n. var.) Minn.
 1923 ————— *viridicans* Knight, Conn. Nat. Hist. Surv. Bul. 34:597 (descr.) Mo.
 1926 ————— Blatchley, Het. E.N. Amer.: 742 (descr.) N.H.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):165 (key, N.Y.
 descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 179 (key,
 note)

vittatus Van Duzee

- 1916 *Dichroscytus irroratus* Van Duzee, Univ. Cal. Pub. Ent. 1:236 (note) N. America
 1921 ————— *vittatus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:122 (n. sp.) Cal.

Genus DIOGNETUS Distant

Type *Diognetus intonsus* Distant, 1904 (monobasic)

DIOGNETUS 1904 Distant, Fauna Brit. Ind. Rhync. 2:432 (n. gen.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):92 (key)

*DIOPHANTUS 1909 Distant, Ann. Mag. Nat. Hist. 4:510 (n. gen.); — type: *literatus*
 Distant, 1909 (monobasic) — (syn. by Carvalho, Ant. Acad. Brasil. Ci.
 24(1):87, 1952)

- 1910 Distant, Faun. Brit. Ind. Rhync. 5:252 (descr.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)

intonsus Distant

- 1904 *Diognetus intonsus* Distant, Faun. Brit. Ind. Rhync. 2:432, fig. 277 (n. sp.) Ceylon
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

literatus Distant

- 1909 *Diophantus literatus* Distant, Ann. Mag. Nat. Hist. 4:510 (n. sp.) Ceylon
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:253, fig. 136 (descr.)
 1952 *Diognetus literatus* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)

Genus DIONCONOTUS Reuter

Type *Lygaeus neglectus* Fabricius, 1794 (monobasic)

DIONCONOTUS 1894 Reuter, Rev. d'Ent. 13:129 (n.n. for *Dioncus* Fieber)

- 1896 Reuter, Ofv. F. Vet. Soc. Forr. 38:170 (key)
 — 1896 Reuter, Hem. Gymn. Eur. 5:320, 355 (descr., key)
 — 1898 Hueber, Syn. Blindw. 1:89 (key)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 — 1910 Oshanin, Verz. Pal. Hem.: 651 (cat.)
 — 1930 Stichel, Illus. Best. Deut. Wanz. 6:148 (key)
 — 1945 Wagner, in Gulde, Wanz. Mittelcur. 10:230 (descr.)
 — 1945 Hoderlandt, Acta Soc. Ent. Csl. 42:130 (key spp.)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 73 (descr.)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

*DIONCUS 1858 Fieber, Wien Ent. Monat. 2:308 (n. gen., key); type: *neglectus* (Fabri-
 cius, 1794) (monobasic) (n. precoc. by *Dioncus* Stimps, 1855, (Vermes)

- 1861 Fieber, Eur. Hem.: 268 (descr.)
 — 1875 Reuter, Bih. Vet. Akad. Handl. 3(1):10 (list)
 — 1875 Reuter, Rev. Crit. Caps. 1:79 (key)
 — 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)

*DYONCUS 1860 Fieber, Eur. Hem.: 67 (key) (error pro *Dioncus* Fieber)

- cruentatus* Brullé
- 1832 *Miris cruentatus* Brullé, Exp. Moree: 78, pl. 31, fig. 8 (n. sp.) Cyprus
Dalmatia
- *1860 *Capsus montivagus* Costa, Cimic. Regn. Neap. Cent. Add.: 20, pl. 2, fig. 6 s. France
(syn. by Reuter, Hem. Gymn. Eur. 5:321, 1896) Greece
- 1873 *Lopus cruentatus* Walker, Cat. Het. 6:54 (list) Herzegovina
- 1884 *Dioncus neglectus* var. *lateralis* Ferrari, Hem Lig.: 67 (list) Italy
- 1890 ——— *cruentatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.) Mediterranean
- 1896 *Dionconotus cruentatus* Reuter, Hem. Gymn. Eur. 5:321, 392 var. *moesta* Palestine
l. c. (descr., key) Sicily
- 1910 ——— Oshanin, Verz. Pal. Hem.: 651 (cat.) Syria
- 1928 ——— Bodenheimer, Palestine Citrograph 1(11-12):12 (descr., Tunisia
biology)
- 1929 ——— Bodenheimer, Palestine Citrograph, 1:11 fig. (bio-
logy)
- 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6-7:202, fig. 533 (key)
- 1930 ——— var. *sellatus* Lindberg, Konowia 9:190 (n. var.)
- 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:230 (descr.)
var. *moestus*, *sellatus* (descr.)
- 1945 ——— f. *sellata*, *moesta*, typ. Hoberlandt, Acta Soc. Ent. Csl.
42:131 (key, distr.)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 73 (key)

**montivagus* Costa see *cruentatus* (Brullé)

- neglectus* Fabricius
- 1798 *Lygaeus neglectus* Fabricius, Ent. Syst. Suppl.: 542 (n. sp.) Bulgaria
- 1803 *Capsus neglectus* Fabricius, Syt. Rhyng.: 241 (descr.) Croatia
- 1861 *Dioncus neglectus* Fieber, Eur. Hem.: 269 (descr.) Dalmatia
- 1873 *Capsus neglectus* Walker, Cat. Het. 6:79 (list) s. Europe
- 1836 *Capsus neglectus* Herrich-Schaeffer, Wanz. Ins. 3:82, pl. 100, fig. 304 (descr.) Greece
- 1888 *Dioncus neglectus* Reuter, Acta Soc. Sci. Fenn. 15: sp. 217 (synonymy) Hungary
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.) Italy
- 1896 *Dionconotus neglectus* Reuter, Hem. Gymn. Eur. 5:321, 392, pl. 10, fig. 8 Mediterranean
(descr., key) Palestine
- 1910 ——— Oshanin, Verz. Pal. Hem.: 651 (cat.) Rumania
- 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key) var. Yugoslavia
moesta l. c.
- 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:230, fig. 58
(descr.)
- 1945 ——— f. *confluens* Hoberlandt, Acta Soc. Ent. Csl. 42:130
(n. var.)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 73 (key)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

- neglectus parnisanus* Hoberlandt Greece
- 1945 *Dionconotus neglectus parnisanus* Hoberlandt, Acta Soc. Ent. Csl. 42:127,
figs. 1-7 (n. subsp.)

Genus DIPLOTRICHIELLA Poppius

Type *Diplotrichiella rufescens* Poppius, 1915 (monobasic)

- DIPLOTRICHIELLA 1915 Poppius, Ann. Mus. Nat. Hung. 13:65 (n. gen.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):101

rufescens Poppius

- 1915 *Diplotrichiella rufescens* Poppius, Ann. Mus. Nat. Hung. 13:66 (n. sp.) India
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type) Sumatra

Genus EBLIS Kirkaldy

Type *Eblis amasis* Kirkaldy, 1902 (monobasic)

- EBLIS 1902 Kirkaldy, Trans. Ent. Soc. London: 236 (n. gen.)
- 1904 Distant, Faun. Brit. Ind. Rhync. 2:442 (descr.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101

amasis Kirkaldy

- 1902 *Eblis amasis* Kirkaldy, Trans. Ent. Soc. London: 236, pl. 6, fig. 10 (n. sp.) India
 1904 ————— Distant, Fauna Brit. Ind. Rhync. 2:442 (descr.) (Kangra Valley)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus ECERTOBIA Reuter

Type *Ecertobia decora* Reuter, 1909 (monobasic)

- ECERTOBIA 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):10, 36 (key, n. gen.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
 —— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
 —— 1952 Carvalho, Ann. Acad. Brasil. Ci. 24 (1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

decora Reuter

- 1909 *Ecertobia decora* Reuter, Acta Soc. Sci. Fenn. 36 (2):36 (n. sp.) N. America
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) Colo.
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus ECTOPIOCERUS Uhler

Type *Ectopiocerus anthracinus* Uhler, 1890 (monobasic)

- ECTOPIOCERUS 1890 Uhler, Trans. Md. Acad. Sci. 1:73 (n. gen.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:128 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)
 —— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):33
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207; 2:324 (1917, cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

anthracinus Uhler

- 1890 *Ectopiocerus anthracinus* Uhler, Trans. Md. Acad. Sci. 1:73 (n. sp.) N. America
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.) Cal.
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:161 (list) (probably N.J.
 erroneous)
 1912 ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):33 (to
 Mirini)
 1916 ————— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:324, 1917
 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus ELTHEMUS Distant

Type *Elthemus conspicatus* Distant, 1909 (fixed by Distant, Faun. Brit. Ind. Rhync. 5:243, 1910)

- ELTHEMUS 1909 Distant, Ann. Mag. Nat. Hist. 4:451 (n. gen.)
 —— 1910 Distant, Faun. Brit. Ins. Rhync. 5:243 (descr.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

conspicatus Distant

- 1909 *Elthemus conspicatus* Distant, Ann. Mag. Nat. Hist. (8) 4:452 (n. sp.) Ceylon
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:243, fig. 132 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

dominus Distant

- 1909 *Elthemus dominus* Distant, Ann. Mag. Nat. Hist. (8) 4:452 (n. sp.) Ceylon
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:244 (descr.)

Genus EOLYGUS Poppius

Type *Eolygus vittatus* Poppius, 1915

EOLYGUS 1915 Poppius, Arch. Naturges. 80 A (8):36 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

vittatus Poppius

Formosa

1915 *Eolygus vittatus* Poppius, Arch. Naturges. 80 A (8):37 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus EPIMECELLUS Reuter

Type *Epimecis cylocoroides* Reuter, 1879 (monobasic)EPIMECELLUS 1894 Reuter, Rev. d'Ent. 13:135 (n.n. for *Epimecis* Reuter, 1879)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:165 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:143, 352 (descr., key)

—— 1898 Hueber, Syn. Blindw. 1:86 (key)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 705 (cat.)

—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)

*EPIMECIS 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:30 (n. gen.) n. preoc. by *Epimecis* Brulle, 1846) (Hymenoptera)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)

cylocoroides ReuterRussia
Tauria1879 *Epimecis cylocoroides* Reuter, Ofv. F. Vet. Soc. Forh. 21:31 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)

1896 *Epimecellus cylocoroides* Reuter, Hem. Gymn. Eur. 5:143 (descr.)

1910 ————— Oshanin, Verz. Pal. Hem.: 705 (cat.)

1951 ————— Kiritshenko, Het. Eur. USSR: 146, fig. 155 (key)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88, 94 (as type)

Genus EREMOBIELLUS Reuter

Type *Eremobiellus sinuosus* Reuter, 1895 (monobasic)

EREMOBIELLUS 1895 Reuter, Rev. d'Ent. 14:135 (n. gen.)

—— 1896 Reuter, Ofv. Vet. Soc. Forh. 38:169 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:241, 355 (descr., key)

—— 1898 Hueber, Syn. Blind. 1:89 (key)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 671 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

sinuosus Reuter

Algeria

1895 *Eremobiellus sinuosus* Reuter, Rev. d'Ent. 14:136 (n. sp.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:242 (descr.)

1910 ————— Oshanin, Verz. Pal. Hem.: 671 (cat.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus EUBATAS Distant

Type *Eubatas chiriquinus* Distant, 1884 (monobasic)

EUBATAS 1884 Distant, Biol. Cent. Amer. Rhync. 1:277 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

chiriquinus Distant

Panama

- 1884 *Eubates chiriquinus* Distant, Biol. Cent. Amer. Rhync. 1:277, pl. 27, fig. 8 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus EUCHILOCORIS Reuter

Type *Lopus hahni* Stål, 1860 (monobasic)

EUCHILOCORIS 1907 Reuter, Ann. Nat. Hofmus. Wien 22(1):48 (n. gen.)

- 1910 Reuter, Acta Soc. Sci. Fenn. Fenn. 37(3):158 (cat.)
 —— 1946 Carvalho, Rev. Brasil. Biol. 6(1):18 (descr.)
 —— 1950 Slater, Ia. St. Col. J. Sci. (1):35 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

balteatus Distant

Guatemala

- 1883 *Paracalocoris balteatus* Distant, Biol. Cent. Amer. Rhync. 1:365, fig. 19, pl. 25 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1952 *Euchilocoris balteatus* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)

bivittatus Distant

Mexico

- 1893 *Paracalocoris bivittatus* Distant, Biol. Cent. Amer. Rhync. 1:429, pl. 37, fig. 6 (n. sp.)
 1952 *Euchilocoris bivittatus* Carvalho, Bol. Mus. Nac. Zool. 118:4 (n. comb.)

hahni StålBrazil
E. Rio
Rio de Janeiro

- 1860 *Lopus hahni* Stål, K. Sv. Vet. Akad. Handl. 2(7):45 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:56 (list)
 1890 ——— *Hahnii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
 1907 *Euchilocoris hahni* Reuter, Ann. Nat. Hofmus. Wien. 22:48 (descr.)
 1922 ————— Bergroth, Ark. Zool. 14(22):3 (note)
 1946 ————— Carvalho, Rev. Brasil. Biol. 6(1):19, figs. (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. C. 24(1):88 (as type)

rufinasus StålBrazil
M. Gerais
Rio de Janeiro

- 1860 *Lopus rufinasus* Stål, K. Sv. Vet. Akad. Handl. 2(7):45 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:56 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 1922 *Euchilocoris rufinasus* Bergroth, Ark. Zool. 14(22):33 (list)
 1946 ————— Carvalho, Rev. Brasil. Biol. 6(1):20, figs. (descr.)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):35, pl. 2, fig. 5, pl. 4, fig. 16 (♀ genitalia)

scutellatus Distant

Mexico

- 1893 *Poecilocapsus scutellatus* Distant, Biol. Cen. Amer. Rhync. 1:436, pl. 37, fig. 26 (n. sp.)
 1952 ————— *semirasus* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb., error pro *scutellatus* Distant)

Genus EUPHYTOCORIS Poppius

Type *Euphytocoris jacobsoni* Poppius, 1914 (monobasic)

EUPHYTOCORIS 1914 Poppius, Tydschr. Ent. 56, Suppl.: 106 (n. gen.)

- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

*PHYTOCOROPSIS 1915 Poppius, Ann. Mus. Nat. Hung. 13:10 — type: *annulipes* Poppius, 1915 (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):88, 1952)

annulipes Poppius

Philippines

- 1915 *Phytocoropsis annulipes* Poppius, Ann. Mus. Nat. Hung. 13:11 (n. sp.)
 1952 *Euphytocoris annulipes* Carvalho, An. Acad. Brasil. Ci. 24(1):96 (n. comb.)

jacobsoni Poppius

Java

- 1914 *Euphytocoris jacobsoni* Poppius, Tydschr. Ent. 56, Suppl.: 107 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus EUROTAS Distant

Type *Eurotas nodosus* Distant, 1884 (monobasic)

EUROTAS 1884 Distant, Biol. Cent. Amer. Rhync. 1:303 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):159 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:124 (cat.)
 —— 1910 Reuter, Acta Soc. Fenn. 37(3):162 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key)

nodosus Distant

Panama

- 1884 *Eurotas nodosus* Distant, Biol. Cent. Amer. Rhync. 1:303, pl. 29, fig. 12 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):159 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus EURYSTYLOMORPHA Poppius

Type *Eurystylomorpha crassicornis* Poppius, 1915 (monobasic)

EURYSTYLOMORPHA 1915 Poppius, Arch. Naturges. 80A(8):16 (n. gen.)

- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):93 (key)

crassicornis Poppius

Formosa

- 1915 *Eurystylomorpha crassicornis* Poppius, Arch. Naturges. 80(8):17 (n. sp.)
 1915 *Eurystylomorpha crassicornis* Poppius, Arch. Naturges. 80A(8):17 (n. sp.)

Genus EURYSTYLOPSIS Poppius

Type *Eurystylopsis longipennis* Poppius, 1911 (fixed by Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):19, 1911)

EURYSTYLOPSIS 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):18 (n. gen.)

- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

harmandi Poppius

Darjeeling

- 1911 *Eurystylopsis harmandi* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):20 (n. sp.)

longipennis Poppius

Darjeeling

- 1911 *Eurystylopsis longipennis* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):19 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus EURYSTYLUS Stål

Type *Eurystylus costalis* Stål, 1870 (monobasic)

EURYSTYLUS 1870 Stål, Ofv. K. Sv. Vet. Akad. Forh. 37:671 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):167 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
 —— 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):1 (key to spp)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 49 (key, descr.)
 —— 1913 Distant, Trans. Linn. Soc. London 16(2):177 (descr.)
 —— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):268 (key Chinese spp.)
 —— 1952 Villiers, Hem. Afr. Noire: 191 (descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 —— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):84 (key)

*EURYCYRTUS 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:34 (n. gen.); — type: *bellevoeyi* Reuter (monobasic) — (syn. by Reuter, Acta Soc. Sci. Fenn. 37(3):166, 1910)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)
 — 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:163 (key)
 — 1896 Reuter, Hem. Gymn. Eur. 5:126, 351 (descr., key)
 — 1898 Hueber, Syn. Blindw. 1:84 (key)
 — 1910 Oshanin, Verz. Pal. Hem.: 710 (cat.)
 — 1910 Reuter, Ann. Soc. Ent. Belg. 54:49 (monograph)
- *OLYMPIOCAPSUS 1902 Kirkaldy, Trans. Ent. Soc. London: 255 (n. gen.); — type: *coelestialium* Kirkaldy, 1902 (monobasic) — (syn. by Reuter, Ann. Soc. Ent. Belg. 54:52, 1910)
- 1910 Oshanin, Verz. Pal. Hem.: 712 (cat.)
- *PARACALOCORIS (pars) 1904 Distant, Faun. Brit. Ind. Rhync. 2:449 (in Reuter, Ann. Soc. Ent. Belg. 54:52, 1910)
- *SABELLICUS 1904 Distant, Ann. Mag. Nat. Hist. (7)13:114 (n. gen.); — type: *apicifer* Walker, 1873 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:143, 1906) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):88, 1952)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)
- alboplagiatus* Distant Seychelles
 1913 *Eurystylus alboplagiatus* Distant, Trans. Linn. Soc. London 16(2):178, pl. 12, fig. 18 (n. sp.)
- annulipes* Poppius e. Africa
w. Africa
Kilimanjaro
 1910 *Eurycyrtus annulipes* Poppius, Sjoesdt. Kili. Meru Exp. 12(4):33 (n. sp.)
 1911 *Eurystylus annulipes* var. *impunctatus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):13 (descr.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):50, 52 (key, descr.)
- apicifer* Walker Celebes
 1873 *Capsus apicifer* Walker, Cat. Het. 6:124 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
 1904 *Sabellicus apicifer* Distant, Ann. Mag. Nat. Hist. (7)13:114 (n. comb.)
 1952 *Eurystylus apicifer* Carvalho, An. Acad. Brasil. Ci. 24(1):96 (n. comb.)
- austrinus* Kirkaldy Queensland
 1908 *Paracalocoris austrinus* Kirkaldy, Sydney Proc. Linn. Soc. 32:787 (n. sp.)
 1955 *Eurystylus austrianus* Carvalho, Rev. Chil. Ent. 4:224 (n. comb.)
- australis* Poppius Australia
New Zealand
 1911 *Eurystylus australis* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):4, 15 (key, n. sp.)
 1926 ————— Meyers, Trans. New Zeal. Inst. 56:472 (note)
 1928 ————— Meyers & China, Ann. Mag. Nat. Hist. (10):384 (list)
- bakeri* Poppius Philippines
 1915 *Eurystylus bakeri* Poppius, Ann. Mus. Nat. Hung. 13:43 (n. sp.)
- **barreti* Distant see *capensis* (Distant)
- bellevoyei* Reuter e. Africa
w. Africa
Algeria
Ceylon
Egypt
Katanga
Persia
Togo
Transcaspia
Turcomania
 1879 *Eurycyrtus Bellevoyei* Reuter, Ofv. F. Vet. Soc. Forh. 21:34 (n. sp.)
 1890 ————— *bellevoyei* Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:126, 351, pl. 1, fig. 22 (descr., key)
 *1904 *Paracalocoris lanarius* Distant, Faun. Brit. Ind. Rhnc. 2:450 (n. sp.) (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):17, 1911)
 1905 *Eurycyrtus bellevoyei* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):10
 1910 ————— Reuter, Horae Soc. Ent. Ross. 39:79 (list)
 1910 ————— Reuter, Ann. Soc. Ent. Belg. 54:50 (note)
 1910 ————— *lanarius* Distant, Faun. Brit. Ind. Rhync. 5:251 (note)
 1910 ————— *bellevoyei* Oshanin, Verz. Pal. Hem.: 710 (cat.)
 1911 *Eurystylus bellevoyei* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):4, 17 (key, note)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):50, 54 (key, descr.)
 1952 ————— Villiers, Hem. Afr. Noire: 191, fig. 268 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)
 1954 *Eurycyrtus bellevoyei* Wagner, Soc. Sci. Fenn. Com. Biol. 14(2):9, figs. (descr.)

**bioculatus* Reuter see *coelestialium* (Kirkaldy)

- brunneus* Poppius s. Celebes
 1911 *Eurystylus brunneus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):9 (n. sp., key)
- burmanicus* Distant Burma India
 1904 *Paracaloris burmanicus* Distant, Faun. Brit. Ind. Rhync. 2:450, fig. 290 (n. sp.)
 descr.)
 1910 *Eurycyrtus burmanicus* Distant, Faun. Brit. Ind. Rhync. 5:25 (n. comb.)
 1911 *Eurystylus burmanicus* Poppius, Ofv. F. Vet. Soc. Forh. 53 A(4):2, 4 (key, descr.)
- capensis* Distant s. Africa Senegal
 1904 *Paracalocoris capensis* Distant, Ann. Mag. Nat. Hist. (7)13:110 (n. sp.)
 *1904 ——— *Barreti* Distant, Ann. Mag. Nat. Hist. (7)13:199 (n. sp.) (syn. by Poppius, Sjostedts Kilim. Meru Exp. 12(4):34, 1910)
 1910 *Eurycyrtus capensis* Reuter, Ann. Soc. Ent. Belg. 54:49 (descr.)
 1910 ——— *barreti* Reuter, Ann. Soc. Ent. Belg. 54:53 (descr.)
 1911 *Eurystylus capensis* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):3, 12 (key, note)
 1912 ——— Poppius, Acta Soc. Sci. Fenn. 41(3):50, 51 (key, descr.)
 1953 ——— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)
- clavicornis* Jakovlev China (Kansu)
 1890 *Calocoris clavicornis* Jakovlev, Hor. Soc. Ent. Ross. 24:558 (n. sp.)
 1903 ——— Reuter, Ofv. F. Vet. Soc. Forh. 45(16):10 (descr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 700 (cat.)
 1913 *Eurystylus clavicornis* Kiritshenko, Rev. Russ. Ent. 13:483 (n. comb.)
- coelestialium* Kirkaldy Amuria China Japan
 1902 *Olympiocapsus coelestialium* Kirkaldy, Trans. Ent. Soc. London: 255, pl. 6, figs. 17, 18 (n. sp.)
 1903 ——— Reuter, Ofv. F. Vet. Soc. Forh. 45(16):12, pl. 2, fig. 3 (descr.)
 *1908 *Eurycyrtus bioculatus* Reuter, Ann. Mus. Zool. St. Pet. 12:495 (n. sp.) (syn. by Hsiao, Ia. St. Coll. J. Sci. 16(2):268, 1942)
 1910 ——— Oshanin, Verz. Pal. Hem.: 710 (cat.)
 1910 *Olympiocapsus coelestialium* Oshanin, Verz. Pal. Hem.: 712 (cat.)
 1911 *Eurystylus coelestialium* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):2, 4 (key, descr.)
 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):268 (key)
- costalis* Stål China Guam Java Luzon Mentawai Is. Philippines Sumatra
 1870 *Eurystylus costalis* Stål, Ofv. K. Vet. Akad. Forh.: 671 (n.sp.)
 1873 *Capsus costalis* Walker, Cat. Het. 6:124 (list)
 1890 *Eurystylus costalis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):167 (cat.)
 1902 ——— Kirkaldy, Trans. Ent. Soc. London: 262, pl. 6, figs. 13, 20 (characters & position)
 1911 ——— Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):3, 6 (key, descr.)
 1914 ——— Poppius, Tidschr. Ent. Suppl. 56:115 (list)
 1915 ——— Poppius, Ann. Mus. Nat. Hung. 13:43 (note)
 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):268 (key)
 1946 ——— *unicolor* Usinger, Bul. Bishop Mus. 186:62 (note)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)
- erebus* Distant Burma
 1904 *Paracalocoris erebus* Distant, Faun. Brit. Ind. Rhync. 2:450 (n.sp.)
 1910 *Eurycyrtus erebus* Distant, Faun. Brit. Ind. Rhync. 5:251 (n. comb.)
- horvathi* Poppius Ceylon
 1911 *Eurystylus horvathi* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):4, 13 (key, n. sp.)
 1912 ——— Poppius, Ent. Tidskr. 34:340 (note)
- kiwensis* Schouteden Congo
 1937 *Eurystylus kiwensis* Schouteden, Rev. Zool. Bot. Afr. 29:216 (n. sp.)

**lanarius* Distant see *belleveyei* (Reuter)

- latus* Poppius
1915 *Eurystylus latus* Poppius, Ann. Mus. Nat. Hung. 13:42 (n. sp.) Luzon
- lineaticollis* Poppius
1911 *Eurystylus lineaticollis* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):11 (n. sp., key)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):49, 51 (key, descr.) Cameroon
- luteus* Hsiao
1941 *Eurystylus luteus* Hsiao, Ia. St. Coll. J. C. 15(3):247 (n. sp.)
1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):268 (key) Anhwei
- minutus* Poppius
1911 *Eurystylus minutus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):3, 7 (key, n. sp.) Ceylon
- montanus* Poppius
1915 *Eurystylus montanus* Poppius, Ann. Mus. Nat. Hung. 13:43 (n. sp.) Luzon
- mutabilis* Bergroth
1926 *Eurystylus mutabilis* Bergroth, Deut. Ent. Zeit.: 60 (n. sp.) Belgian Congo
- occidentalis* Wagner
1954 *Eurystylus occidentalis* Wagner, Soc. Sci. Fenn. Comm. Biol. 14(2):8, figs. (n. sp.) Canary Is.
- oldi* Poppius
1912 *Eurystylus oldi* Poppius, Acta Soc. Sci. Fenn. 41(3):151 (n. sp.) Nyassaland
- pallidiventrif* Poppius
1914 *Eurystylus pallidiventrif* Poppius, Acta Soc. Sci. Fenn. 44(3):111 (n. sp.) Uganda
- pallidus* Poppius
1915 *Eurystylus pallidus* Poppius, Ann. Mus. Nat. Hung. 13:40 (n. sp.) Luzon
- parvulus* Reuter
1903 *Eurycyrtus parvulus* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):5, pl. 1, fig. 2 (n. sp.)
1911 *Eurystylus parvulus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):4, 17 (key, list)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):50, 55 (key, descr.) Djibouti
- reuteri* Poppius
1911 *Eurystylus reuteri* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):8 (n. sp., key) New Guinea
- ribesci* Schouteden
1942 *Eurystylus ribesci* Schouteden, Rev. Zool. Bot. Afr. 35(4):422 (n. sp.) Senegal
- rufocunealis* Poppius
1911 *Eurystylus rufocunealis* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):16
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):50, 53 (key, descr.) Togo
- sauteri* Poppius
1915 *Eurystylus sauteri* Poppius, Arch. Naturges. 80A(8):15 (n.sp.) Formosa
- schoutedeni* Poppius
1910 *Eurycyrtus schoutedeni* Reuter, Ann. Soc. Ent. Belg. 54:54 (n. sp.) w. Africa
1911 *Eurystylus schoutedeni* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):3, 6 (key, descr.) Boma
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):49, 50 (key, descr.) Cameroon
St. Thome Is.
Spanish Guinea
- scutellaris* Poppius
1915 *Eurystylus scutellaris* Poppius, Ann. Mus. Nat. Hung. 13:41 (n. sp.) Philippines
- ? *semiflavifemur* Girault (n. comb. ?)
1934 *Paracalocoris semiflavifemur* Girault, Pamphlet Pub. by author, Britbanc May 24 (n. sp.) Australia

sericeus Walker

Sierra Leone

- 1873 *Capsus sericeus* Walker, Cat. Het. 6:117 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:109, 208 (n. comb.)
 1911 *Eurystylus sericeus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):1 (n. comb.)
 1912 *Capsus sericeus* Poppius, Acta Soc. Sci. Fenn. 41(3):154 (descr.)

sobrius Walker

Sierra Leone

- 1873 *Capsus sobrius* Walker, Cat. Het. 6:115 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1904 *Paracalocoris sobrius* Distant, Ann. Mag. Nat. Hist. (7)13:109 (n. comb., descr.)
 1911 *Eurystylus sobrius* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):1 (n. comb.)
 1912 *Capsus sobrius* Poppius, Acta Soc. Fenn. 41(3):151 (descr., note)

**sordidus* Walker see *Austrocapsus* Kirkaldy

Australia

stoliczkanus DistantIndia
Kaschmir
Murree
Punjab

- 1879 *Calocoris stoliczkanus* Distant, Scient. Res. 2nd. Yarkand Miss.: 10, fig. 7
 Trans. Ent. Soc. London: 124 (n. sp.)
 1879 ————— Distant, Sci. Res. Yarkand Miss. Rhync.: 10, fig. 7
 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:452 (descr.)
 1911 *Eurystylus stoliczkanus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(4):2 (n. comb.)
 1915 *Calocoris stoliczkanus* Poppius, Ann. Mus. Nat. Hung. 13:36 (descr.)

Genus GANOCAPSUS Van Duzee

Type *Ganocapsus filiformis* Van Duzee, 1912 (monobasic)

- GANOCAPSUS 1912 Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:481 (n. gen.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:323 (1917)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

filiformis Van DuzeeN. America
Ariz.

- 1912 *Ganocapsus filiformis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:481 (n. sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:323 (cat.)
 1927 ————— Knight, Can. Ent. 59:43 (host)
 1952 ————— *filicornis* Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus GARGANUS Stål

Type *Garganus albidivittis* Stål, 1862 (monobasic)

- GARGANUS 1862 Stål, Stett. Ent. Zeit. 23:321 (n. gen.)
 ——— 1884 Distant, Biol. Cent. Amer. Rhync. 1:266 (note)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
 ——— 1907 Reuter, Ann. Nat. Hofmus. Wien 22:49 (descr.)
 ——— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):10, 37 (key, note)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
 ——— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):6 (redescr.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:323 (1917, cat.)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 615
 ——— 1926 Blatchley, Hct. E. N. Amer.: 698 (descr.)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 181 (key)
 ——— 1945 Carvalho, Bol. Mus. Nac. Zool. 45:1 (descr., key spp.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):31 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)
 *ISCHNIAS 1892 Berg, An. Soc. Ci. Arg. 34:96 (n. gen.); — type: *saltensis* Berg, 1892
 (monobasic) — (syn. by Knight & Carvalho, Rev. Brasil. Biol. 3(2):143, 1943)
 ——— 1892 Berg, Nova Hem. Faun. Arg. Urug.: 92 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

albidivittis Stål

- 1862 *Garganus albidivittis* Stål, Stett. Ent. Zeit. 23:322 (n. sp.)
 1873 *Cyllocoris albidivittis* Walker, Cat. Het. 6:66 (list)
 1884 *Garganus albidivittis* Distant, Biol. Cent. Amer. Rhync. 1:266, pl. 25, fig. 23 (note); suppl. 429, 1893 (list)
 1886 ————— Uhler, Check List: 20 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1908 ————— Reuter, Ann. Nat. Hofmus. Wien 22:166 (list)
 1910 ————— Banks, Cat. Hem.: 44 (list)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):6 (redescr.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:324 (cat.)
 1945 ————— Carvalho, Bol. Mus. Nac. Zool. 45:8 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Central America
 Guatemala
 Mexico
 Nicaragua
 N. America
 Tex.
 s.w. USA

**croceipes* Herrich-Schaefer see *fusiformis* (Say)*diversicornis* Knight & Carvalho

- 1943 *Garganus diversicornis* Knight & Carvalho, Rev. Brasil. Biol. 3(2):144 (n. sp.)
 1945 ————— Carvalho, Bol. Mus. Nac. Zool. 45:2, figs. (descr.)

Brazil
 Goias
 M. Gerais
 M. Grosso

**flavovarius* Reuter see *saltensis* (Berg)*fusiformis* Say

- 1832 *Capsus fusiformis* Say, Het. H. Harm.: 24; Fitch reprint: 789; Compl. Writ. 1:344 (n. sp.)
 *1845 ——— *croceipes* Herrich-Schaeffer, Wanz. Ins. 8:16, fig. 792 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:324, 1917)
 1862 *Garganus fusiformis* Stål, Stett. Ent. Zeit. 23:322 (descr.)
 1873 *Cyllocoris fusiformis* Walker, Cat. Het. 6: 62 (list)
 1873 *Capsus croceipes* Walker, Cat. Het. 6:92 (list)
 1887 *Garganus fusiformis* Van Duzee, Can. Ent. 19:72 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:179 (list)
 1897 ————— Seiss, Ent. News 8:67
 1900 ————— Osborn, Ohio Nat. 1:12
 1904 ————— Wirtner, Ann. Carn. Mus. 3:197 (list)
 1907 ————— Tucker, Kans. Univ. Sci. Bul. 4:61 (list)
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list)
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:161 (list)
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:324 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:615 (descr.)
 1926 ————— Blatchle, Het. E.N. Amer.: 699 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):181 (descr.), fig. 171
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):152, 188 (key, note)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):31, pl. 4, fig. 10, pl. 2, fig. 23 (♀ genitalia)

N. America
 Ala.
 Conn.
 D.C.
 Fla.
 Ga.
 Ill.
 Ind.
 Kans.
 Mass.
 Md.
 Miss.
 Mo.
 N.C.
 N.J.
 N.Y.
 Ohio
 Ont.
 Penn.
 S.C.
 Tenn.
 USA
 Va.

gracilentus Stål

- 1860 *Cyllocoris gracilentus* Stål, K. Sv. Vet. Akad. Handl. 2(7):53 (n. sp.)
 1862 *Garganus gracilentus* Stål, Stett. Ent. Zeit. 23:322 (descr.)
 1873 *Cyllocoris gracilentus* Walker, Cat. Het. 66:6 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):131 (cat.)
 1907 *Garganus gracilentus* Reuter, Ann. Nat. Hofmus. Wien 22:49 (descr.)
 1922 ————— Bergroth, Ark. Zool. 14(22):8 (list)
 1945 ————— Carvalho, Bol. Mus. Nac. Zool. 45:4, figs. (descr.)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)

Brazil
 M. Gerais
 M. Grosso
 Rio de Janeiro
 R.G. do Sul
 St. Catarina
 Paraguay
 Peru

saltensis Berg

- 1892 *Ischnias saltensis* Berg, An. Soc. Ci. Arg. 34:96 (n. sp.)
 1892 ————— Berg, Nova Hem. Faun. Arg. Urug.: 92 (descr.)
 *1909 *Garganus flavovarius* Reuter, Ofv. F. Vet. Soc. Forh. 51(13):13 (n.sp.) (syn. by Knight & Carvalho, Rev. Brasil. Biol. 3(2):143, 1943)
 1943 ————— *saltensis* Knight & Carvalho, Rev. Brasil. Biol. 3(2):143 (descr.)
 1945 ————— Carvalho, Bol. Mus. Nac. ZoZol. 45:5, figs. (descr.)

Argentina
 s. Brasil
 Bolivia

- splendidus* Distant
 1893 *Garganus splendidus* Distant, Biol. Cent. Amer. Rhync. 1:429, pl. 37, fig. 9 (n. sp.) Mexico
 1945 ————— Carvalho, Bol. Mus. Nac. Zool. 45:6, figs. (descr.) N. America
 Ariz.

Genus GIANELLIA Poppius

Type *Gianellia nigroflava* Poppius, 1914 (monobasic)

GIANELLIA 1914 Poppius, Tydschr. Ent. 56, Suppl.: 116 (n. gen.)

*GIANELLA 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (error pro *Gianellia*)—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):92 (key) (error pro *Gianellia*)*nigroflava* Poppius

Java

1914 *Gianellia nigroflava* Poppius, Tydschr. Ent. 56, Suppl.: 116 (n. sp.)1952 *Gianella nigroflava* Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus GORNA Poppius

Type *Gorna pilosa* Poppius, 1914 (monobasic)

GORNA 1914 Poppius, Tydschr. Ent. 56, Suppl.: 130 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

pilosa Poppius

Java

1914 *Gorna pilosa* Poppius, Tydschr. Ent. 56, suppl.: 131 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus GRYPOCORIS Douglas & Scott

Type *Grypocoris fieberi* Douglas & Scott, 1868 (fixed by ? Kirkaldy, 1906) ??

GRYPOCORIS 1868 Douglas & Scott, Ent. Mo. Mag. 5:116 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)

—— 1896 Reuter, Wien Ent. Zeit. 15:255 (descr., key spp.)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:166 (key)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:166 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 146, 353 (descr., key)

—— 1898 Hueber, Syn. Blindw. 1:86 (key)

—— 1903 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 703 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

amoenus Douglas & ScottAsia Minor
Syria1868 *Grypocoris amoenus* Douglas & Scott, Ent. Mo. Mag. 5:115*1877 *Calocoris elegans* Reuter, Deut. Ent. Zeit. 2(1):26 (n. sp.) (syn. by Reuter, Rev. d'Ent. 13:133, 1894)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)

1890 ————— *amoenus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)1896 *Grypocoris amoenus* Reuter, Wien Ent. Zeit. 15:256 (key)

1896 ————— Reuter, Hem. Gymn. Eur. 5:152, 370 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 704 (cat.)

**blanda* Puton see *fieberi* Douglas & Scott*costae* Reuter

Patria ignota

1902 *Grypocoris costae* Reuter, Ofv. F. Vet. Soc. Forh. 44:164 (n. sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 704 (cat.)

**elegans* Reuter see *amoenus* Douglas & Scott*fieberi* Douglas & ScottAsia Minor
Jordan
Palestine
Syria1868 *Grypocoris fieberi* Douglas & Scott, Ent. Mo. Mag. 5:117 (n. sp.)1873 *Capsus fieberi* Walker, Cat. Het. 6:70 (list)*1381 *Pycnopterna blanda* Puton, Mitt. Schw. Ent. Ges. 6:124 (n. sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 38:166, 1896)

- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):81 (cat.)
 1890 *Grypocoris fieberi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)
 1896 ————— Reuter, Wien Ent. Zeit. 15:256 (key)
 1896 ————— Reuter, Hem.: Gymn. Eur. 5:147, 369, pl. 10, fig. 7
 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 703 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)
- melanopygus* Horvath Asia Minor
 1906 *Grypocoris melanopygus* Horvath, Ann. Nat. Hofmus. Wien 20:184 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 703 (cat.)
- meyeri* Kolenati Caucasus
Syria
 1845 *Lophyrus Meyeri* Kolenati, Melet. Ent.: 79, pl. 11, fig. 26 (n. sp.)
 1861 *Homodemus meyeri* Fieber, Eur. Hem.: 250 (descr.)
 1873 *Capsus meyeri* Walker, Cat. Het. 6:71 (list)
 1890 *Calocoris meyeri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
 1896 *Grypocoris meyeri* Reuter, Wien Ent. Zeit.: 256 (key)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:151, 370, pl. 6, fig. 2
 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 703 (cat.)
- noualhieri* Reuter Spain
 1861 *Homodemus marginellus* var. *b* Fieber, Eur. Hem.: 250 (descr.) (in Reuter, Ofv. F. Vet. Soc. Forh. 38:166, 1896)
 1896 *Grypocoris noualhieri* Reuter, Wien Ent. Zeit. 15:256 (n. sp.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:149, 370 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 703 (cat.)
- syriacus* Reuter Asia Minor
Syria
 1896 *Grypocoris syriacus* Reuter, Wien Ent. Zeit. 15:256 (n. sp.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:150, 370 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 703 (cat.)

Genus GUIANELLA Carvalho

Type *Guianella marmorata* Carvalho, 1946 (monobasic)

- GUIANELLA 1946 Carvalho, Bol. Mus. Nac. Zool. 72:4 (n. gen.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):84 (key)
- marmorata* Carvalho Suriname
 1946 *Guianella marmorata* Carvalho, Bol. Mus. Nac. Zool. 72:5, figs. (n. sp.)
- viçosensis* Carvalho Brazil
M. Gerais
 1947 *Guianella viçosensis* Carvalho, An. Acad. Brasil. Ci. 19(1):105, figs. (n. sp.)

Genus HADRODEMUS Fieber

Type *Cimex marginellus* Fabricius, 1781 a synonym of *Cimex m-flavum* Goetze, 1778 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:139, 1906)

- HADRODEMUS 1858 Fieber, Wien Ent. Monat 2:305 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 64 (key)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw. 41, 45 (key, descr.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):88 (key)
- *HOMODEMUS 1861 Fieber, Eur. Hem.: 249 (key, descr.) (unnecessary n. n. for *Hadrodemus* Fieber)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:144, 353
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:166 (key)
 ——— 1900 Hueber, Syn. Blindw. 1:86, 240 (descr.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 704 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 110 (key, descr.)

angularis Fieber see *Calocoris* Fieber

**marginellus* Fabricius see *m-flavum* (Goeze)

m-flavum Goeze

- | | | |
|-------|----------------------------------------------------------------------------------------------------------------------|-----------------------|
| 1778 | <i>Cimex m-flavum</i> Goeze, Ent. Beitr. 2:279 | Atlanto-Mediterranean |
| *1781 | ----- <i>marginellus</i> Fabricius, Spec. Ins. 2:374 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 633, 1888) | Austria |
| 1787 | ----- Fabricius, Mant. Ins. 2:307 (descr.) | Europe |
| *1785 | ----- <i>striatus</i> Geoffroy nec Linnaeus in Fourcroy, Ent. Paris: 207 (syn. by Reuter, Rev. Syn. Het.: 633, 1888) | France |
| *1794 | <i>Lygaeus scriptus</i> Fabricius, Ent. Syst. 4:182 (descr.) syn. by Reuter, Rev. Syn. Het.: 633, 1888) | Germany |
| 1794 | <i>Miris marginellus</i> Fabricius, Ent. Syst. 4:186 (descr.) | G. Britain |
| 1803 | ----- Fabricius, Syst. Rhync.: 255 (descr.) | Italy |
| 1835 | <i>Phytocoris scriptus</i> Hahn, Wanz. Ins. 2:120, fig. 202 (descr.) | Moravia |
| 1835 | ----- <i>marginellus</i> Burmeister, Handb. Ent. 2:268 (descr.) | Netherlands |
| 1843 | <i>Capsus marginellus</i> Meyer, Verz. Schw. Rhync.: 93 (descr.) | Portugal |
| 1855 | ----- Kirschbaum, Rhync. Wiesb.: 210 (descr.) | Spain |
| 1861 | <i>Homodemus marginellus</i> Fieber, Eur. Hem.: 250 (descr.) | Switzerland |
| 1865 | <i>Deraeocoris marginellus</i> Douglas & Scott, Brit. Hem.: 328 (descr.) | |
| 1873 | <i>Capsus marginellus</i> Walker, Cat. Het. 6:71 (cat.) | |
| 1875 | <i>Calocoris marginellus</i> Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):14 (key) | |
| 1875 | ----- Saunders, Trans. Ent. Soc. London: 269 (key, descr.) | |
| 1888 | <i>Homodemus m-flavum</i> Reuter, Acta Soc. Sci. Fenn. 15, n. 245 (synonymy) | |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.) | |
| 1892 | <i>Calocoris marginellus</i> Saunders, Hem. Het. Brit. Is.: 239, 245 (key, descr.) | |
| 1896 | <i>Homodemus m-flavum</i> Reuter, Hem. Gymn. Eur. 5:145 (descr.) | |
| 1900 | ----- Hueber, Syn. Blindw. 1:241 (descr.) | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 704 (cat.) | |
| 1923 | ----- Butler, Biol. Brit. Hem.: 406 (biology) | |
| 1930 | ----- var. <i>gredleri</i> Stichel, Illus. Best. deut. Wanz. 6:175 (key) | |
| 1930 | ----- Seabra, Mem. Est. Mus. Zool. Univ. Coimbra, Arq. Scce. Biol. Paras. 1(2):224 (descr.) | |
| 1935 | ----- Hedicke, Tierw. Mittel. Het. 4(3):41 (key) | |
| 1943 | <i>Hadrodemus m-flavum</i> China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list) | |
| 1943 | <i>Homodemus m-flavum</i> Wagner, in Gulde, Wanz. Mitteleur. 9:110, fig. 30 (descr.) | |
| 1952 | <i>Hadrodemus m-flavum</i> Wagner, Tierw. Deut. 41, Blindw.: 45, fig. 30 (descr.) | |
| 1952 | ----- <i>marginellus</i> Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type) | |

**scriptus* Fabricius see *m-flavum* (Goeze)

**striatus* Geoffroy nec Linnaeus see *m-flavum* (Goeze)

Genus HENICOCNEMIS Stål

Type *Henicocnemis patellata* Stål, 1860 (monobasic)

HENICOCNEMIS 1860 Stål, K. Sv. Vet. Akad. Handl. 2(7):53 (n. gen.)

- 1873 Walker, Cat. Het. 6:169 (list)
- 1884 Distant, Biol. Cent. Amer. 1:282 (note)
- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key)

albitarsis Stål

Mexico

- 1862 *Henicocnemis albitarsis* Stål, Stett. Ent. Zeit. 23:320 (n. sp.)
- 1873 ----- Walker, Cat. Het. 6:169 (cat.)
- 1884 ----- Distant, Biol. Cent. Amer. Rhync. 1:283, pl. 27, fig. 19 (list)
- 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)

- alboornatus* Distant Panama
 1884 *Henicocnemis alboornatus* Distant, Biol. Cent. Amer. Rhync. 1:283, 27, fig. 20 (n. sp.)
 1890 ——— *alboornata* Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
- luctuosus* Stål Brazil
 1860 *Deraeocoris luctuosus* Stål, K. Sv. Vet. Aak. Handl. 2(7):50 (n. sp.)
 1873 ——— Walker, Cat. Het. 6:104 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.)
 1922 ——— Bergroth, Ark. Zool. 14(22):7 (note)
 1952 *Henicocnemis luctuosus* Carvalho, Rev. Brasil. Biol. 12(2):215 (n. comb.)
 1954 ——— Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note)
- patellata* Stål Brazil
 1860 *Henicocnemis patellata* Stål, K. Sv. Vet. Akad. Handl. 2(7):53 (n. sp.) R. G. do Sul
 1873 ——— Walker, Cat. Het. 6:169 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
 1907 ——— Reuter, Ann. Nat. Hofmus. Wien 22(1):62 (note)
 var. *lateralis*, *thoracica* l.c.
 1922 ——— Bergroth, Ark. Zool. 14(22):8 (list)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)
- thoracicus* Distant GGuatemala
 1884 *Horcias thoracicus* Distant, Cent. Amer. Rhync. 1:278 (n. sp.) (fig. is for Mexico
chiriquinus) Panama
 *1884 ——— *decoratus* Distant, Biol. Cent. Amer. Rhync. 1:278, pl. 27, fig. 9
 (n. sp.); suppl.: 438 1893 (list) (syn. by Carvalho, Rev. Chil. Ent. 4:223,
 1955)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

Genus HISTRIOCORIDEA Poppius

Type *Histriocoridea variegata* Poppius, 1912 (monobasic)

- HISTRIOCORIDEA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 56 (n. gen., key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. (24):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):93 (key)

variegata Poppius

- 1912 *Histriocoridea variegata* Poppius, Acta Soc. Sci. Fenn. 41(3):56, pl. fig. 3 (n. sp.) Somaliland
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Genus HISTRIOCORIS Reuter

Type *Capsus incomparabilis* Stål, 1855 (monobasic)

- HISTRIOCORIS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(12):15 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 84 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

incomparabilis Stål

- 1855 *Capsus incomparabilis* Stål, Ifv. F. Vet. Akad. Forh. 12:35 (n. sp.) s. Africa
 1866 *Deraeocoris incomparabilis* Stål, Hem. Afr. 3:22 (descr.)
 1905 *Histriocoris incomparabilis* Reuter, Ofv. F. Vet. Soc. Forr. 47(12):14 (descr.)
 1912 ——— Poppius, Acta Soc. Sci. Fenn. 41(3):84, pl. fig. 11
 (descr.)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

lineatus Poppius

- 1912 *Histriocoris lineatus* Poppius, Acta Soc. Sci. Fenn. 41(3):85 (n. sp.) e. Africa

Genus HORCIAS Distant

Type *Horcias variegatus* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:141, 1906)

- HORCIAS 1884 Distant, Biol. Cent. Amer. Rhync. 1:277 (n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
 ——— 1907 Reuter, An. Nat. Hofmus. Wien 22:57 (descr.)
 ——— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):11, 41 (key, note)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:333 (1917, cat.)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 607
 ——— 1926 Blatchley, Het. E.N. Amer.: 747 (key spp.)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 172 (key, key to spp.)
 ——— 1949 Froeschner, Amer. Mid. Nat. 42 (1):150 (key spp.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):32 (genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):91 (key)

*METRIORHYNCHOMIRIS 1904 Kirkaldy, Entom. 37:280 (n.n. for *Metryorhynchus* Reuter, 1876) (syn. by Reuter, Ann. Nat. Hofmus. Wien 22:57, 1907)

*METRIORHYNCHUS 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (n. subgen.): — type: *affinis* Reuter, 1876 (fixed by Kirkaldy, Ent. 37:280, 1904) — (syn. by Reuter, Ann. Nat. Hofmus. Wien 22:57, 1907) n. preoc. by *Metriorhynchus* Guérin, 1830, Coleoptera

**affinis* Reuter see *dislocatus* (Say)

albiventris Distant

1904 *Horcias albiventris* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. sp.)

Ecuador

**argentinus* Berg see *signoreti* (Stål)

atratus Distant

1884 *Horcias atratus* Distant, Biol. Cent. Amer. Rhync. 1:280 (n. sp.)

1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)

Panama

chiriquinus Distant

1884 *Horcias chiriquinus* Distant, Biol. Cent. Amer. Rhync. 1:278, pl. 26, fig. 15

1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)

Panama

**cinctipes* Walker see *signoreti* (Stål)

**coccineus* Emmons see *dislocatus* (Say)

**decoratus* Distant see *thoracicus* Distant

dislocatus Say

1832 *Capsus dislocatus* Say, Het. N. Harm.: 21; Fitch reprint: 784; Compl. Writ. 1:393 (n. sp.)

*1832 ——— *goniphorus* Say, Het. N. Harm.: 21; Fitch reprint: 785; Compl. Writ. 1:341 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1917)

*1845 ——— *melaxanthus* Herrich-Schaeffer, Wanz. Ins. 8:18, fig. 794 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1817)

*1854 *Phytocoris coccineus* Emmons, Nat. Hist. N.Y. Agric. 5, pl. 30 fig. 2 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1917)

1873 *Capsus melaxanthus* Walker, Cat. Het. 6:91 (list)

*1873 ——— *limbatellus* Walker, Cat. Het. 6:93 (n. sp., syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1817)

*1873 ——— *marginatus* Walker, Cat. Het. 6:96 (n. sp., syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:334, 1917)

1876 *Poecilocapsus goniphorus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (list)

*1876 ——— *affinis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:111, 1904)

*1876 ——— *marginalis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):75 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:337, 1917)

1878 *Lygus dislocatus* Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list)

1878 ——— Uhler, Proc. Boston Soc. Nat. Hist. 19:406 (list)

1884 *Poecilocapsus goniphorus* Uhler, Stand. Nat. Hist. 2:287 (note)

1886 ——— Uhler, Check List: 19 (list)

1886 ——— *dislocatus* Uhler, Check List: 19 (list)

1887 ——— Van Duzee, Can. Ent. 19:71 (list)

1887 ——— *goniphorus* Provancher, Pet. Faun. Ent. Can. 3:123 (descr.)

1887 ——— *affinis* Provancher, Pet. Faun. Ent. Can. 3:123 (descr.)

1887 ——— Van Duzee, Can. Ent. 19:71 (list)

1887 ——— *marginalis* Provancher, Pet. Faun. Ent. Can. 3:123 (descr.)

N. America

Canada

Colo.

Conn.

Dak.

Ia.

Ind.

Mass.

Mich.

Me.

Minn.

Mo.

N.H.

N. J.

N. Y.

Ohio

Ont.

Penn.

Que.

Tex.

USA

e. USA

Wisc.

- 1887 ————— Van Duzee, Can. Ent. 19:71 (list)
 1890 *Lygus dislocatus* Atkinson, Jour. Asiatic Soc. Bengal. 58(2):86 (cat.)
 1890 *Poecilocapsus affinis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):96 (cat.)
 1890 ————— *goniphorus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):96 (cat.)
 1890 ————— *marginalis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)
 1890 *Capsus limbatellus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1890 ————— *marginatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1891 *Poecilocapsus affinis* Townsend, Proc. Ent. Soc. Wash. 2:54
 1891 ————— *goniphorus* Townsend, Proc. Ent. Soc. Wash. 2:54
 1891 ————— *marginalis* Townsend, Proc. Ent. Soc. Wash. 2:54
 1892 ————— *affinis* Harrington, Ottawa Nat. 6:28 (list)
 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(1):123 (list)
 1892 ————— *goniphorus* Harrington, Ottawa Nat. 6:28 (list)
 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(1):123 (list)
 1892 ————— *marginalis* Harrington, Ottawa Nat. 6:28 (list)
 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(1):123 (list)
 1894 ————— Van Duzee, Bul. Buf. Sci. Nat. Sci. 5:178 (list)
 1894 ————— *affinis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list)
 1894 ————— *dislocatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list)
 1894 ————— *goniphorus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list)
 1895 ————— Gillete & Baker, Hem. Colo.: 58 (list)
 1898 ————— Slosson, Ent. News 9:251
 1904 *Horcias goniphorus* Wirtner, Ann. Carn. Mus. 3:187 (list)
 1904 *Poecilocapsus marginatus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
 1904 ————— *affinis* Wirtner, Ann. Carn. Mus. 3:187 (list)
 1904 ————— *marginalis* Wirtner, Ann. Carn. Mus. 3:197 (list)
 1904 ————— *limbatellus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
 1905 ————— *goniphorus* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
 1907 ————— Moore, Can. Ent. 29:163 (list)
 1907 ————— *marginatus* Moore, Can. Ent. 39:163 (error pro *marginalis*)
 1909 *Horcias affinis* Reuter, Acta Soc. Sci. Fenn. 36(2):41 (note)
 1909 ————— *dislocatus* var. *nigrita* Reuter, Acta Soc. Sci. Fenn. 36(2):41 (n. var.)
 1910 ————— *affinis* Smith, Cat. Ins. N.J. ed. 3:165 (list)
 1910 ————— *goniphorus* Smith, Cat. Ins. N.J. ed. 3:165 (list)
 1910 ————— *marginalis* Smith, Cat. Ins. N.J. ed. 3:165 (list)
 1912 ————— *affinis* var. *limbatellus* Reuter, Ofv. F. Vet. Soc. Forh. 54 A (7):33 (note)
 1912 ————— *dislocatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:483 (note) var. *nigrita*, *pallipes*, n. var., *scutellatus*, n. var., *thoracicus* n. var. and var. *goniphorus*, *affinis*, *marginalis*, *nigrita*
 1914 ————— *limbatellus* Parshley, Payche 21:141 (list)
 1914 *Poecilocapsus goniphorus* Parshley, Psyche 21:142 (list)
 1917 *Horcias dislocatus* Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.) var. *coccineus*, *goniphorus*, *affinis*, *marginalis*, *nigrita*, *pallipes*, *residuus* l.c.
 1923 ————— var. *flavidus*, *nigriclavus*, *rubellus*, *scutatus*, *coccineus*, *goniphorus*, *residuus*, *limbatellus* *affinis*, *marginalis* *pallipes*, *nigritus* *gradus* Knight, Bul. Conn. Nat. Hist. Surv. 34:608 (key to var.)
 1926 ————— Blatchley, Hct. E.N. Amer.: 747 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):172, 173 (key, descr.) (mention 13 varieties)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):150, 181 (key, note)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):32, pl. 2, fig. 28, pl. 4, fig. 8 (♀ genitalia)

fallax Reuter

- 1909 *Horcias fallax* Reuter, Acta Soc. Sci. Fenn. 36:42 (n. sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:335 (cat.)
 1926 ————— Blatchley, Hct. E.N. Amer.: 750 (descr.)
 1927 ————— Knight, Can. Ent. 59:43 (host)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):172, 173 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):150, 181 (key, note)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):32, (♀ genitalia)

N. America

Ia.

Ill.

Ind.

Mo.

Ohio

Penn.

Wiss.

**goniphorus* Say see *dislocatus* Say*guttatipes* Reuter

- 1907 *Horcias guttatipes* Reuter, Ann. Nat. Hofmus. Wien. 22:59 (n. sp.)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)

Brazil

M. Gerais

R.G. do Sul

- illini* Knight
 1941 *Horcias illini* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):172 (n. sp.) fig. pg. VI
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):150, 181 (note, key) N. America
 Ill.
 Mo.
- lacteiclavus* Distant
 1904 *Horcias lacteiclavus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. sp.) Ecuador
- **limbatellus* Walker, see *dislocatus* (Say)
- **marginalis* Reuter see *dislocatus* (Say)
- **marginatus* Walker see *dislocatus* (Say)
- **melaxanthus* Herrich-Schaeffer see *dislocatus* (Say)
- mexicanus* Distant
 1893 *Horcias mexicanus* Distant, Biol. Cent. Amer. Rhync. 1:438, pl. 38, fig. 7
 (n. sp.) Mexico
- modestus* Reuter
 1909 *Horcias modestus* Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):3 (n. sp.)
 1954 ————— Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note) Brazil
 R. de Janeiro
- nobilellus* Berg
 *1878 *Capsus (Deraeocoris) nobilitatus* Berg, nec Stål, An. Soc. Sci. Arg. 6:272
 (n. sp.) (syn. by Berg, An. Soc. Ci. Arg. 16:21, 1883) Argentina
 Brazil
 1879 ————— Berg nec Stål, Hem. Arg.: 122 (descr.) R.G. do Sul
 1883 *Poecilocapsus nobilellus* Berg, An. Soc. Ci. Arg. 16:21 (n. sp.) S. Paulo
 1884 ————— Berg, Hem. Arg. Add. Emend.: 73 (descr.) Mexico
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.) Paraguay
 1907 *Horcias plagosus* Reuter nec Distant, Ann. Hofmus. Wien 22:61 Uruguay
 1938 ————— *nobilellus* Hambleton, Arq. Inst. Biol. 9(9):85, figs. (note, pest
 cotton)
 1940 ————— Costa Lima, Ins. Brasil. 2. Hem.: 289 (note)
 1942 ————— Sauer, Arq. Inst. Biol. 13:29, figs. (descr., life history)
 1951 ————— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
- **nobilitatus* Berg see *nobilellus* (Berg)
- notatus* Distant
 1884 *Horcias notatus* Distant, Biol. Cent. Amer. Rhync. 1:278, pl. 26, fig. 14
 (n. sp.) Guatemala
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
- pentheri* Reuter
 1907 *Horcias pentheri* Reuter, Ann. Nat. Hofmus. Wien 22:62 (n. sp.)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list) Brazil
 Bahia
 M. Gerais
- plagosus* Distant
 1884 *Horcias plagosus* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 26, fig. 16
 (n. sp.) Guatemala
 Mexico
 Panama
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
 *1893 ————— *plausus* Distant, Biol. Cent. Amer. Rhync. 1:438, pl. 38, fig. 8
 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:13, 1952)
- **plausus* Distant see *plagosus* Distant
- **plumatus* Distant see *Proba* Distant
- rufinervis* Reuter
 1908 *Horcias rufinervis* Reuter, Ann. Nat. Hofmus. Wien 22:180 (n. sp.) Chile
- rutilus* Distant
 1884 *Horcias rutilus* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 27, fig. 11
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.) Panama
- scutellatus* Distant
 1884 *Horcias scutellatus* Distant, Biol. Cent. Amer. Rhync. 1:278 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.) Guatemala
 Panama

- semiochraceus* Stål .. Brazil
 1860 *Deraeocoris semiochraceus* Stål, K. Sv. Vet. Akad. Handl. 2 (7):49 (n. sp.)
 1873 *Capsus semiochraceus* Walker, Cat. Het. 6:103 (list)
 1890 *Lygus semiochraceus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)
 1922 ————— Bergroth, Ark. Zool. 14 (22):10 (list, note)
 1952 *Horcias semiochraceus* Carvalho, Rev. Brasil. Biol. 12 (2):217 (n. comb.)
- sexmaculatus* Barber N. America
 1906 *Poecilocapsus sexmaculatus* Barber, Mus. Brook. Inst. Art. Sci. Bul. 1 (9):280 (n. sp.) Tex.
 1909 *Horcias sexmaculatus* Reuter, Acta Soc. Sci. Fenn. 36 (2):41 (note)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:335 (cat.)
 1927 ————— Knight, Can. Ent. 59:43 (host)
- signatus* Distant Colombia
 1904 *Horcias signatus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. sp.)
- signoreti* Stål Argentina
 1859 *Capsus signoreti* Stål, Freg. Eur. Resa Hem.: 257 (n. sp.) Bolivia
 1873 ————— Walker, Cat. Het. 6:105 (list) Brazil
 *1873 ——— *squalidus* Walker, Cat. Het. 6:110 (n. sp.) (syn. by Carvalho, An. Bahia
 Acad. Brasil. Ci. 26 (3-4):425, 1954) Pernambuco
 *1873 ——— *cinctipes* Walker, Cat. Het. 6:109 (n. sp.) (syn. by Distant, Ann. R. de Janeiro
 Mag. Nat. Hist. (7)13:200, 1904) Colombia
 *1878 *Phytocoris argentinus* Berg, An. Soc. Cient. Arg. 6:273 (n. sp.) (syn. by Paraguay
 Carvalho, Arq. Mus. Nac. 42:157, 1951) Peru
 1879 ————— Berg, Hem. Arg.: 122 (descr.) Uruguay
 1883 *Calocoris argentinus* Berg, An. Soc. Cient. Arg. 16:14 (note)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 72 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):71 (cat.)
 1890 *Capsus signoreti* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
 1890 *Resthenia cinctipes* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57
 1890 ——— *squalidus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):
 1892 *Calocoris signoreti* Berg, Ann. Soc. Ci. Arg. 43:88 (descr.)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 84 (note)
 1904 *Horcias signoreti* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. comb.)
 1904 ——— *squalidus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. comb.)
 1907 ——— *signoreti* Reuter, Ann. Nat. Hofmus. Wien 22:60 (descr.)
 1922 ————— Bergroth, Ark. Zool. 14 (22):8 (list)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25 (1):32, pl. 3, fig. 4, pl. 4,
 fig. 14 (♀ genitalia)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)
 1951 ————— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
 1951 ————— Carvalho, Arq. Mus. Nac. 42:157 (note)
- **squalidus* Walker sec *signoretti* (Stål)
- stieglmayri* Reuter Brazil
 1907 *Horcias stieglmayri* Reuter, Ann. Nat. Hofmus. Wien 22:58 (n. sp.) R.G. do Sul
- thoracicus* Distant sec *Henicocnemis* Stål
- unicolor* Distant Panama
 1884 *Horcias unicolor* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 27, fig. 12 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
- variegatus* Distant Costa Rica
 1884 *Horcias variegatus* Distant, Biol. Cent. Amer. Rhync. 1:277, pl. 26, fig. 13 (n. sp.) Panama
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (as type)
 1951 ————— Carvalho, An. Nat. Hofmus. Wien 58:104 (list)
 1952 ————— Carvalho, An. Acad. Brasl. Ci. 24 (1):89 (as type)
- vittiger* Reuter Mexico
 1908 *Horcias* (?) *vittiger* Reuter, Ann. Nat. Hofmus. Wien 22:157 (n. sp.)

- wallengreni* Stål Brazil
 1860 *Deraeocoris wallengreni* Stål, K. Sv. Vet. Akad. Handl. 2 (7):48 (n. sp.)
 1873 *Capsus wallengreni* Walker, Cat. Het. 6:103 (list)
 1890 *Lygus wallengreni* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
 1907 *Horcias wallengreni* Reuter, Ann. Nat. Hofmus. Wien 22:60 (list)
 1922 ————— Bergroth, Ark. Zool. 14 (22):8 (list)

Genus HORVATHIELLA Poppius

Type *Horvathiella transvaalensis* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41 (3):116, 1912)

- HORVATHIELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):5, 116 (key, n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

- transvaalensis* Poppius Transvaal
 1912 *Horvathiella transvaalensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):116 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

- variabilis* Poppius e Africa
 1912 *Horvathiella variabilis* Poppius, Acta Soc. Sci. Fenn. 41 (3):116, pl. fig. 15 (n. sp.)

Genus IRBISIA Reuter

Type *Leptomerochoris sericans* Stål, 1858 (monobasic)

- IRBISIA 1875 Reuter, Pet. Nouv. Ent. 137:548 (n. gen.)
 ——— 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:57 (descr.)
 ——— 1879 Reuter, Zool. Jahrb.: 509
 ——— 189 Reuter, Rev. d'Ent. 9:253 (descr.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):125 (cat.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:11, 348 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:157 (key)
 ——— 1898 Hueber, Syn. Blindw. 1:80 (key)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
 ——— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):13 (descr.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 760 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:324 (1917, cat.)
 ——— 1921 Van Duzee, Proc. Cal. Acad. Sci. (4)11:151 (key to spp.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):35 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):88 (key)
 *THYRILLUS 1894 Uhler, Proc. Cal. Acad. Sci. (2)4:266 (n. gen.) (syn. by Reuter, Hem. Gymn. Eur. 5:11, 1896)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:325 (1917, cat.)

**arcuata* Van Duzee see *brachycerus* (Uhler)

- brachycerus* Uhler N. America
 1872 *Rhopalotomus brachycerus* Uhler, Hayden's Surv. Terr. Rept. 1871:416 (n. sp.) Alta.
 1876 ————— Uhler, Bul. US. Geol. Geogr. Surv. 1:319 (list) Cal.
 1890 *Capsus brachycerus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):105 (cat.) L. Cal.
 1893 ——— *brachycorus* Cockerell, Trans. Amer. Ent. Soc. 20:363 (error pro Colo.
 brachycerus) Ia.
 1894 *Thyrillus brachycerus* Uhler, Proc. Cal. Acad. Sci. (2)4:267 (list) Idaho
 1895 ————— Gillete & Baker, Hem. Colo.: 39 (list) Mont.
 1910 *Irbisia brachycerus* Cockerell, Can. Ent. 42:370 Nebr.
 *1910 *Capsus solani* Heidemann, Proc. Ent. Soc. Wash. 41:200 (n. sp.) (syn. by N.D.
 Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2 (1):24, 1914) N.M.
 1913 *Irbisia brachycerus* Vosler, Cal. Mo. Bul. St. Comm. Hort. 2:551, figs. (note) Utah
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:24 (list) Wash.
 1915 ————— Essig, Inj. Ben. Ins. Cal. ed. 2:213 (descr. biol.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.)
 1917 *Lygus solani* Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list)

- 1917 ——— *brachycerus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:263 (list)
- *1921 *Irbisia arcuata* Van Duzee, Proc. Cal. Acad. Sci. (4)11:148 (n. sp.) (syn. by Knight, Bul. Brook. Ent. Soc. 26(2):79, 1941)
- 1941 ——— *brachycera* Knight, Bull. Brook. Ent. Soc. 26(2):79 (note)
- californica* Van Duzee
- 1921 *Irbisia californica* Van Duzee, Proc. Cal. Acad. Sci. (4)11:146 (n. sp.) N. America Cal.
- castanipes* Van Duzee
- 1921 *Irbisia castanipes* Van Duzee, Proc. Cal. Acad. Sci. (4)11:145 (n. sp.) N. America Cal.
- cuneomaculata* Blatchley
- 1934 *Irbisia cuneomaculata* Blatchley, Trans. Amer. Ent. Soc. 60:13 (n. sp.) N. America Cal.
- elongata* Knight
- 1941 *Irbisia elongata* Knight, Bul. Brook. Ent. Soc. 26(2):77 (n. sp.) N. America B.C. Ida. Wash. Wyo.
- fuscipubescens* Knight
- 1941 *Irbisia fuscipubescens* Knight, Bul. Brook. Ent. Soc. 26(2):76 (n. sp.) N. America Alta. Wash.
- mollipes* Van Duzee
- 1917 *Irbisia sericans* var. *mollipes* Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (n. var.) N. America Cal.
- 1921 ——— Van Duzee, Proc. Cal. Acad. Sci. (4)11:147 (descr.)
- nigripes* Knight
- 1925 *Irbisia nigripes* Knight, Can. Ent. 57:94 (n. sp.) N. America Alta.
- 1925 ——— Knight, Can. Ent. 57:182 (list) Alta. B.C. Ida. Mont.
- pacificus* Uhler
- 1872 *Rhopalotomus pacificus* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (list, n. nudum) N. America Cal.
- 1872 ——— Uhler, Hayden's Surv. Terr. Rept. 1871:415 (n. sp.) L. Cal.
- 1876 ——— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:319 (list) Ida.
- 1890 *Capsus pacificus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.) Mont.
- 1894 *Tryrillus pacificus* Uhler, Proc. Cal. Acad. Sci. (2)4:267 (list) Nev.
- 1914 *Irbisia pacificus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:24 (list) Wash.
- 1915 *Thyrillus pacificus* Essig, Inj. Ben. Ins. Cal. ed. 2:215 (descr., biology) Vanconver Is.
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.)
- 1917 ——— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
- 1950 ——— Slater, Ia. St. Coll. J. Sci. 25(1):36, pl. 2, figs. 20, 21, pl. 4, fig. 9 (♀ genitalia)
- paeta* Van Duzee
- 1921 *Irbisia paeta* Van Duzee, Proc. Cal. Acad. Sci. (4)11:150 (n. sp.) N. America Cal.
- sericans* Stål
- 1958 *Leptomerocoris sericans* Stål, Stet. Ent. Zeit. 19:188 (n. sp.) Bering Is.
- 1873 ——— Walker, Cat. Het. 6:144 (list) Copper Is.
- 1879 *Irbisia sericans* Reuter, Ofv. F. Vet. Soc. Forh. 21:58 (note) Kamtschatka
- 1885 ——— Sahlberg, Vega Exp. Taktagelser 4:68 (list) N. America
- 1885 ——— Bergroth, Ent. Nachr. 11:270 Alaska
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):125 (cat.) Cal.
- 1896 ——— Reuter, Hem. Gymn. Eur. 5:12 (descr.) Ore.
- 1899 ——— MacAttee, Fur seal & Fur seal Is. N. Pac. Ocean, Vol. 4:341 Pribilof Is.
- 1900 ——— Heidemann, Proc. Wash. Acad. Sci. 2:504 (note) Sitka Is.
- 1902 ——— Breddin, Faun. Arctica 2(3):540 (mention)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 760 (cat.)
- 1915 ——— Essig, Inj. Ben. Ins. Cal. ed. 2:213 (descr., biol.)
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.)
- 1917 ——— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
- 1921 ——— Knight, Ohio Jour. Sci. 21(3):110 (note)
- 1921 ——— Van Duzee, Proc. Cal. Acad. Sci. 11(14):193 (list)
- 1923 ——— McAtee, N. Am. Faun. 46(2):145 (note)
- 1926 ——— Kiritshenko, Ann. Mus. Zool. Leningr. 27: pl. 1, figs. 1, 2 (list)

- 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):36, pl. 2, figs. 16, 17, pl. 4,
fig. 7 (♀ genitalia)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

setosa Van Duzee
1921 *Irbisia setosa* Van Duzee, Proc. Cal. Acad. Sci. (4)11:148 (n. sp.) N. America
Cal.

shulli Knight
1941 *Irbisia shulli* Knight, Bul. Brook. Ent. Soc. 36(2):75 (n. sp.) N. America
Ida.
1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):36, pl. 2, fig. 11, 12, 13,
pl. 4, fig. 5 (♀ genitalia) Ore.
Wash.

sila Van Duzee
1921 *Irbisia sila* Van Duzee, Proc. Cal. Acad. Sci. (4)11:150 (n. sp.) N. America
Cal.

**solani* Heidemann see *brachycerus* (Uhler)

Genus ISCHNOSCELICORIS Reuter

Type *Ischnoscelis rubrinervis* Reuter, 1880 (monobasic)

ISCHNOSCELICORIS 1886 Reuter, in Puton, Expl. Sci. Tunis. Hem.: 17 (n.n. for
Ischnoscelis Reuter, 1880)

- 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:169 (key)
——— 1896 Reuter, Hem. Gymn. Eur. 5:239, 354 (descr., key)
——— 1898 Hueber, Syn. Blindw. 1:88 (key)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 671 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
——— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

*ISCHNOCELICORIS 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (error pro
Ischnoscelicoris Reuter, 1886)

*ISCHNOSCELIS 1880 Reuter, Ofv. F. Vet. Soc. Forh. 22:15 (n. gen.); — type: *rubri-*
nervis Reuter, 1880 (monobasic) — (n. precoc. by *Ischnoscelis Burmeister*,
1842, Coleoptera)

rubrinervis Reuter
1880 *Ischnoscelis rubrinervis* Reuter, Ofv. F. Vet. Soc. Forh. 22:15 (n. sp.) Algeria
Egypt
1886 *Ischnoscelicoris rubrinervis* Reuter, in Puton, Expl. Sci. Tunis. Hem.: 18 Syria
Tunisia
(descr.)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)
1895 ————— Reuter, Rev. d'Ent. 14:136 (descr.)
1896 ————— Reuter, Hem. Gymn. Eur. 5:240 (descr.)
1910 ————— Oshanin, Verz. Pal. Hem.: 672 (cat.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)
1953 ————— Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent.
37:90 (list)

Genus JACCHINUS Distant

Type *Jacchinus tabascoensis* Distant, 1893 (monobasic)

JACCHINUS 1893 Distant, Biol. Cent. Amer. Rhync. 1:430 (n. gen.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
——— 1910 Reuter, Soc. Sci. Fenn. 37(3):159 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

tabascoensis Distant
1893 *Jacchinus tabascoensis* Distant, Biol. Cent. Amer. Rhync. 1:430, pl. 37,
fig. 10 (n. sp.) Mexico
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Genus KIAMBURA China

Type *Kiambura coffeae* China, 1936 (monobasic)

- KIAMBURA 1936 China, Ann. Mag. Nat. Hist. (10)17:326 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

coffeae China

- 1936 *Kiambura coffeae* China, Ann. Mag. Nat. (10)17:327, figs. (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Kenya

Genus LAMPETHUSA Distant

Type *Lampethusa anatina* Distant, 1884 (monobasic)

- LAMPETHUSA 1884 Distant, Biol. Cent. Amer. Rhync. 1:303 (n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):159 (cat.)
 ——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):17 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:124 (cat.)
 ——— 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51(25):1 (redescr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207; 2:325 (cat.)
 ——— 1947 Carvalho, Bol. Mus. Nac. Zool. 77:5 (descr.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):23 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

anatina Distant

- 1884 *Lampethusa anatina* Distant, Biol. Cent. Amer. Rhync. 1:303, pl. 29, fig. 13, pl. 451, 1893 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (as type)
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):18 (descr.)
 1906 ————— Snow, Trans. Kans. Acad. Sci. 20(1):179
 1906 ————— Barber, Bul. Brook. Inst. Sci. 1:279 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:326 (cat.)
 1933 ————— Knight, Pan-Pac. Ent. 9(2):72 (note)
 1947 ————— Carvalho, Bol. Mus. Nac. Zool. 77:9 (descr.)
 1951 ————— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Costa Rica
 Guatemala
 Mexico
 Nicaragua
 N. America
 Ariz.
 Tex.
 Panama
 Venezuela

annulata Distant

- 1883 *Paracalocoris annulatus* Distant, Biol. Cent. Amer. Rhync. 1:264 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1952 *Lampethusa annulata* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)

Panama

collaris Reuter

- 1909 *Lampethusa collaris* Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):2 (n. sp.)
 1947 ————— Carvalho, Bol. Mus. Nac. Zool. 77:7, figs. (descr.)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):23, pl. 1, figs. 12, 19 (♀ genitalia)
 1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:8 (list)

Brazil
 Para
 Rio de Janeiro
 St. Catarina
 Paraguay

nicholi Knight

- 1933 *Lampethusa nicholi* Knight, Pan-Pac. Ent. 9(2):71 (n. sp.)

N. America
 Ariz.
 Tex.

viannai Carvalho

- 1947 *Lampethusa viannai* Carvalho, Bol. Mus. Nac. Zool. 77:6, figs. (n. sp.)

Misiones

Genus LAMPROCAPSIDEA Poppius

Type *Lamprocapsidea rubra* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41(3):78, 1912)

- LAMPROCAPSIDEA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 78 (key, n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key)

- coffae* China (n. comb.) w. Africa
 1932 *Lygus simonyi* Le Pelley nec Reuter, Bul. Ent. Res. 23 (1):85, 99, figs. 1, 2 Kenya
 (descr.)
 1935 ——— *coffae* China, Bul. Ent. Res. 26:428 (n. sp.)
 1937 ——— Schouteden, Rev. Zool. Bot. Afr. 29:215 (descr.)
 1947 ——— Taylor, Bul. Ent. Res. 38 (2):234 (mention)
 1952 ——— Villiers, Hein. Afr. Noire: 192, fig. 271 (descr.)

- rubra* Poppius Cameroon
 1912 *Lamprocapsidea rubra* Poppius, Acta Soc. Sci. Fenn. 41 (3):78, pl. fig. 8 Fernando-Poo
 (n. sp.)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

- subcarinata* Poppius Cameroon
 1912 *Lamprocapsidea subcarinata* Poppius, Acta Soc. Sci. Fenn. 41 (3):79 (n. sp.)

Genus LIISTONOTUS Reuter

Type *Liistonotus xanthomelas* Reuter, 1906 (monobasic)

- LIISTONOTUS 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:54 (n. gen.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 744 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
 ——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (bey)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

- xanthomelas* Reuter China
 1906 *Liistonotus xanthomelas* Reuter, Ann. Mus. Zool. St. Pet. 10:55 (n. sp.) (Kansu)
 1910 ——— Oshanin, Verz. Pal. Hem.: 744 (cat.)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LINOCEROCORIS Karsch

Type *Linocerocoris cariniventris* Karsch, 1892 (monobasic)

- LINOCEROCORIS 1892 Karsch, Ent. Nachr. 18:133 (n. gen.)
 ——— 1894 Karsch, Stett. Ent. Zeit. 55:107 (descr.)
 ——— 1905 Reuter, Ofv. F. Vet. Soc. Forr. 47 (10):8 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 79 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):82 (key)

- cariniventris* Karsch Cameroon
 1892 *Linocerocoris cariniventris* Karsch, Ent. Nachr. 18:133 (n. sp.) Fernando-Po
 1894 ——— Karsch, Stett. Ent. Zeit. 55:107 (descr.) Spanish Guinea
 1895 ——— Haglund, Ofv. D. Vet. Akad. Forh. 1:467 (note)
 1905 ——— Reuter, Ofv. F. Vet. Soc. Forr. 47 (10):8 (redescr.)
 1912 ——— Poppius, Acta Soc. Sci. Fenn. 41 (3):80 (descr.)
 pl. fig. 9
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

- niger* Poppius Fernando-Po
 1912 *Linocerocoris niger* Poppius, Acta Soc. Sci. Fenn. 41 (3):80 (n. sp.)

- scutellaris* Poppius Uganda
 1914 *Linocerocoris scutellaris* Poppius, Acta Soc. Sci. Fenn. 44 (3):114 (n. sp.)

Genus LIOCAPSIDEA Poppius

Type *Liocapsidea nitidicollis* Poppius, 1915 (monobasic)

- LIOCAPSIDEA 1915 Poppius, Ann. Mus. Nat. Hung. 13:16 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

- nitidicollis* Poppius Sikkim
 1915 *Liocapsidea nitidicollis* Poppius, Ann. Mus. Nat. Hung. 13:17 (n. sp.)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LIOCAPSUS Poppius

Type *Liocapsus brevirostris* Poppius, 1915 (monobasic)

LIOCAPSUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:15 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

brevirostris Poppius

Darjeeling

1915 *Liocapsus brevirostris* Poppius, Ann. Mus. Nat. Hung. 13:15 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Genus LIOCORIDEA Reuter

Type *Liocoridea mutabilis* Reuter, 1903 (monobasic)

LIOCORIDEA 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:51 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:156 a (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 742 (cat.)

—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):258 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):95 (key)

*LIOCORIDIA 1903 Reuter, Ofv. F. Vet. Soc. Forh. 45(16):13 (n. gen.) (error pro *Liocoridea*)*GISMUNDA 1904 Distant, Faun. Brit. Ind. Rhync. 2:463 (n. gen.); — type: *chelonina* Distant, 1904 (monobasic) — (syn. by Reuter, Ann. Mus. Zool. St. Pet. 10:51, 1906)**chelonina* Distant see *mutabilis* Reuter*melanostoma* Reuter

Szechwan

1906 *Liocoridea melanostoma* Reuter, Ann. Mus. Zool. St. Pet. 10:53 (n. sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 743 (cat.)

1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):258 (key)

modesta Distant

Sikkim

1909 *Gismunda modesta* Distant, Ann. Mag. Nat. Hist. 4:518 (n. sp.)1910 *Liocoridea modesta* Distant, Faun. Brit. Ind. Rhync. 5:263 (descr.)*mutabilis* Reuter

Kansu

1904 *Liocoridia mutabilis* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):14, pl. 2, fig. 4. var. *nigra*, *testacea* l.c. (n. sp.)

Moul Pin

*1904 *Gismunda chelonina* Distant, Faun. Brit. Ind. Rhync. 2:463, fig. 297 (n. sp.) (syn. by Reuter, Ann. Mus. Zool. St. Pet. 10:52, 1906)

Sikkim

Szechwan

1906 *Liocoridea mutabilis* Reuter, Ann. Mus. Zool. St. Pet. 10:52, var. *nigra*, *testacea* l.c. (list)

1910 ————— Oshanin, Verz. Pal. Hem.: 743 (cat.)

1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:263 (note)

1934 ————— Lindberg, Ark. Zool. 27(28):39 (list)

1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):258 (key)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Genus LIOCORIS Fieber

Type *Capsus tripustulatus* Fabricius a synonym of *Cimex tripustulatus* Fabricius, 1781) (monobasic)

LIOCORIS 1858 Fieber, Wien. Ent. Monat. 2:309 (n. gen., key)

—— 1860 Fieber, Eur. Hem.: 67; 270, 1861 (key, descr.)

—— 1865 Douglas & Scott, Brit. Hem.: 449 (descr.)

—— 1871 Thomson, Opusc. Ent. 4:427 (key)

—— 1875 Saunders, Trans. Ent. Soc. London: 272 (key)

—— 1875 Reuter, Bih. K. Vet. Akd. Handl. 3(1):20 (key)

—— 1875 Reuter, Rev. Crit. Caps. 1:83 (key); 2:69 (descr.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):98 (cat.)
 — 1892 Saunders, Hem. Het. Brit. Is.: 259 (key, descr.)
 — 1896 Reuter, Hem. Gymn. Eur. 5:45, 348 (descr., key)
 — 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:158 (key)
 — 1901 Hueber, Syn. Blindw. 1:81, 363 (key, descr.)
 — 1904 Distant, Faun. Brit. Ind. Rhync. 2:463 (descr.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 — 1910 Oshanin, Verz. Pal. Hem.: 743 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 — 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 133 (key, descr.)
 — 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
 — 1935 Hedicke, Tierw. Mittel. Het.: 39 (key)
 — 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:36, 43 (key, descr.)
 — 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 27 (key descr.)
 — 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 — 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):157 (note)
- *bifasciatus* Muller see *tripustulatus* (Fabricius)
borealis Kelton see *Lygus* Hahn
**campestris* var. *a* Geoffroy see *tripustulatus* (Fabricius)
- formosus* Distant Tenasserim
 1904 *Liocoris formosus* Distant, Faun. Brit. Ind. Rhync. 2:464 (n. sp.)
- myittae* Distant Tenasserim
 1904 *Liocoris myittae* Distant, Faun. Ind. Rhync. 2:464, fig. 298 (n. sp.)
- partitus* Walker n. India
 1873 *Capsus partitus* Walker, Cat. Het. 6:119 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1904 *Liocoris partitus* Distant, Faun. Brit. Ind. Rhynch. 2:464 (descr.)
 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:112 (n. comb.)
- *pastinacae* Hahn see *tripustulatus* (Fabricius)
**pictus* Hahn see *tripustulatus* Fabricius
- puncticollis* Motchulsky see *Paracarnus* Distant
rufidorsus Kelton see *Lygus* Hahn
- signatus* Poppius Cameroon
 1912 *Liocoris signatus* Poppius, Acta Soc. Sci. Fenn. 41(3):134 (n. sp.)
- solidaginis* Kelton see *Lygus* Hahn, s.s.
- tripustulatus* Fabricius
- | | | |
|-------|-------------------------------------------------------------------------------------------------------------------------|--------------|
| *1764 | <i>Cimex bifasciatus</i> Muller, Faun. Ins. Fridr.: 29 (syn. by Reuter, Rev. Syn. Het.: 645, 1888) | Austria |
| 1781 | ———— <i>tripustulatus</i> Fabricius, Spec. Ins. 2:370 (n. sp.) | Belgium |
| *1785 | ———— <i>campestris</i> var. <i>a</i> Geoffroy in Fourcroy, Ent. Paris.: 205 (syn. by Reuter, Rev. Syn. Het.: 645, 1888) | Caucasus |
| 1794 | <i>Lygaeus tripustulatus</i> Fabricius, Ent. Syst. 4:176 (descr.) | Europe |
| 1894 | <i>Lygaeus tripustulatus</i> Fabricius, Ent. Syst. 4:176 (descr.) | France |
| 1803 | ———— Fabricius, Syst. Rhync.: 239 (descr.) | Germany |
| 1807 | ———— Fallen, Mon. Cimic. Suec.: 87 (descr.) | G. Britain |
| 1828 | <i>Phytocoris tripustulata</i> Zetterstedt, Faun. Lapp.: 492 (descr.) | Greece |
| 1829 | ———— <i>tripustulatus</i> Fallen, Hem. Suec.: 96 (descr.) | Hungary |
| *1831 | ———— <i>pastinacae</i> Hahn, Wanz. Ins. 1:213, fig. 110 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 646, 1888) | Italy |
| 1833 | ———— <i>tripustulatus</i> Hahn, Wanz. Ins. 1:215, fig. 111 (descr.) | s. Kurdistan |
| 1835 | ———— Burmeister, Handb. Ent. 2(1):273 (descr.) | Netherlands |
| 1840 | ———— Blanchard, Hist. Nat. Ins. 3:139 (descr.) | Portugal |
| 1840 | ———— <i>tripustulata</i> Zetterstedt, Ins. Lapp.: 257 (descr.) | Rumania |
| 1843 | <i>Capsus tripustulatus</i> Meyer, Verz. Rhync.: 106 (descr.) | Russia |
| 1845 | <i>Phytocoris tripustulatus</i> Kolenati, Melet. Ent.: 101 (descr.) | Scandinavia |
| 1848 | <i>Capsus tripustulatus</i> Sahlberg, Mon. Geoc. Fenn.: 113 | Siberia |
| 1852 | <i>Phytocoris tripustulatus</i> Costa, Cimic. Regn. Neap. Cent. 3:39 | Spain |
| 1855 | <i>Capsus tripustulatus</i> Kirschbaum, Rhync. Wiesb.: 224 | Syria |
| | | Switzerland |
| | | Turkestan |
| | | Yugoslavia |

- 1860 ————— Flor, Rhync. Livl. 1:515 (key, descr.)
 1861 *Liocoris tripustulatus* Fieber, Eur. Hem.: 271 (descr.)
 1865 ————— Douglas & Scott, Brit. Hem.: 450, pl. 15, fig. 4 (descr.)
 1868 ————— Stål, Hem. Fabr. 1:87 (list)
 1871 *Capsus (Liocoris) tripustulatus* Thomson, Opusc. Ent. 4:427 (key)
 1873 ——— *tripustulatus* Walker, Cat. Het. 6:80 (list)
 1873 ——— *Pastinacae* Walker, Cat. Het. 6:85 (list)
 1875 *Liocoris tripustulatus* Reuter, Rev. Crit. Caps. 2:70 (descr.)
 1875 ————— Saunders, Trans. Ent. Soc. London: 272 (descr.)
 1875 ————— var. *autumnalis* Reuter, Rev. Crit. Caps. 2:71
 1875 *Lygus tripustulatus* Vollenhoven, Tijdschr. Ent. 19:85, fig. (descr.)
 1888 *Liocoris tripustulatus* Reuter, Acta Soc. Sci. Fenn. 15:275, n. 249 (synonymy)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):98 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 259, pl. 24, fig. 2
 1895 ————— var. *pallens* Noualhier, Rev. d'Ent. 14:176
 1896 ————— Reuter, Hem. Gymn. Eur. 5:46, pl. 4, fig. 4 var. *autumnalis*, *nepeticola*, *pallens* l.c. (descr.)
 1901 ————— Hueber, Syn. Blindw. 1:264, var. *autumnalis*, *pallens*, *nepeticola* l.c. (descr.)
 1909 ————— Kirkaldy, Can. Ent. 41(1):32 (*picta* Hahn, 1933 = var. *autumnalis* Reuter, 1875)
 1910 ————— Oshanin, Verz. Pal. Hem.: 743 (cat.)
 1912 ————— var. *pictus* Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):33 (note)
 1923 ————— Butler, Biol. Brit. Hem.: 437 (biology)
 1930 ————— var. *inaequalis*, *mutata*, *quadrinaculata*, *bimaculata* Stichel, Illus. Best. Deut. Wanz. 7:193, fig. 485, 486 (key)
 1933 ————— Speyer, Z. Pflkrankh. 43:129 (biology)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):39 (key)
 1942 ————— Kullenberg, Ank. Zool. 33A(15):6, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
 1943 ————— var. *inaequalis*, *nepeticola*, *pictus*, *mutatus*, *bimaculatus*, *quadrinaculatus* Wagner, in Gulde, Wanz. Mitteleur. 9:43, fig. 15 (descr. key)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:110, fig. 1 (biology)
 1951 ————— Kiritshenko, Het. Eur. USSR: 157, fig. 151 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 27, fig. 12 (descr., key to var. *inaequalis*, *nepeticola*, *pictus*, *bimaculatus*, *quadrinaculatus*)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)
 1953 ————— Heberlandt, Beitr. Ent. 3(4):280 (list)

unctuosus Kelton see *Lygus* Hahn

Genus LUCITANUS Distant

Type *Leptomerochoris punctatus* Kirby, 1891 (monobasic)

- LUCITANUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:465 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 ——— 1911 Poppius, Ofv. F. eVt. Soc. Forh. 53A(2):14 (descr.)
 ——— 1952 Carvalho, Acad. Brasil. Ci. 24(1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

punctatus Kirby

- 1891 *Leptomerochoris punctatus* Kirby, Jour. Linn. Soc. London 24:108 (n. sp.)
 1904 *Lucitanus punctatus* Distant, Faun. Brit. Ind. Rhync. 2:465, fig. 299 (descr.)
 1911 ————— Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):16 (note)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Ceylon

Genus LYGIDEA Reuter

Type *Deraeocoris illotus* Stål, 1858 (monobasic)

- LYGIDEA 1875 Reuter, Pet. Nouv. Ent. 137:547 (n. gen.)
 ——— 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:54 (descr.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:68, 349 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 — 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):12 (key)
 — 1910 Oshanin, Verz. Pal. Hem.: 733 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:338 (1917, cat.)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 569 (key to spp.)
 — 1926 Blatchley, Het. E.N. Amer.: 755 (key spp.)
 — 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 145 (key, key to spp.)
 — 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):258 (key)
 — 1949 Froeschner, Het. E.N. Amer.: 755 (key spp.)
 — 1950 Slater, Ia. St. Coll. J. Sci. 25(1):31 (♀ genitalia)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

annexa Uhler

- | | | |
|------|------------------------------------------------------------------------------|------------|
| 1872 | <i>Lygus annexus</i> Uhler, Hayden's Surv. Terr. Rept. 1871:413 (n. sp.) | N. America |
| 1875 | ————— Uhler, Wheeler's Surv. 100th Mer. 5:839, pl. 42, fig. 10 | Cal. |
| | (list) | Colo. |
| 1876 | ————— Uhler, Bul. U. S. Geol. Geogr. Surv. 1:318; 3:415 (1877) | Minn. |
| | (list) | |
| 1877 | ————— Uhler, Wheeler's Rept. Chief. Ent. 1877:1328 | |
| 1890 | ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.) | |
| 1893 | ————— Cockerell, Trans. Amer. Ent. Soc. 20:363 | |
| 1895 | ————— Gillete & Baker, Hem. Colo.: 35 (list) | |
| 1917 | ————— Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.) | |
| 1917 | ? <i>Lygidea annexus</i> Knight, Cornell Univ. Exp. Sta. Bul. 391:639 (note) | |

essigi Van Duzee

- | | | |
|------|----------------------------------------------------------------------|------------|
| 1925 | <i>Lygidea essigi</i> Van Duzee, Proc. Acad. Sci. (4)14:394 (n. sp.) | N. America |
| | | Cal. |

illota Stål

- | | | |
|------|--------------------------------------------------------------------|----------|
| 1858 | <i>Deraeocoris illotus</i> Stål, Stett. Ent. Zeit. 19:184 (n. sp.) | Mongolia |
| 1873 | <i>Capsus illotus</i> Walker, Cat. Het. 6:89 (list) | Siberia |
| 1879 | <i>Lygidea illota</i> Reuter, Ofv. F. Vet. Soc. Forh. 21:55 (note) | |
| 1890 | ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.) | |
| 1896 | ————— Reuter, Hem. Gymn. Eur. 5:68 (descr.) | |
| 1910 | ————— Reuter, Horae Soc. Ent. Ross. 39:79 (list) | |
| 1910 | ————— Oshanin, Verz. Pal. Hem.: 733 (cat.) | |
| 1917 | ————— Van Duzee, Univ. Cal. Pub. Ent. 2:338 (as type) | |
| 1952 | ————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type) | |

**lurida* Reuter sec *Platylygus* van Duzee*mendax* Reuter

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| 1909 | <i>Lygidea mendax</i> Reuter, Acta Soc. Sci. Fenn. 36(2):47 (n. sp.) | N. America |
| 1911 | ————— Crosby, Can. Ent. 43:17; 26th Rept. N.Y. St. Ent.: 44 | Conn. |
| | (biology) | Ia. |
| 1914 | ————— Parshley, Psyche 21:141 (list) | Ind. |
| 1915 | ————— Knight, Jour. Econ. Ent. 8:295 (oviposition) | Ky. |
| 1917 | ————— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.) | Me. |
| 1918 | ————— Knight, Cornell Univ. Agr. Sta. Bul. 396:187 (injury on | Mich. |
| | apple) | N.S. |
| 1918 | ————— Cushman, Proc. Ent. Soc. Wash. 18:196 (hosts) | N.Y. |
| 1922 | ————— Knight, Cornell Univ. Exp. Sta. Bul. 410:453 (biol., | Ohio |
| | injury to apple) | Ont. |
| 1923 | ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (key), 571 | Penn. |
| | (descr.) | |
| 1926 | ————— Blatchley, Het. E.N. Amer.: 757 (descr.) | |
| 1927 | ————— Knight, Can. Ent. 59:42 (distr.) | |
| 1941 | ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):3, 4, 5, 13, 145, 146 | |
| | (key, distr. host) | |
| 1949 | ————— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note) | |

morio Reuter

- | | | |
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| 1909 | <i>Lygidea morio</i> Reuter, Acta Soc. Sci. Fenn. 36(2):47 (n. sp.) | N. America |
| 1917 | ————— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.) | Cal. |

obscura Reuter

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| 1909 | <i>Lygidea rubecula</i> var. <i>obscura</i> Reuter, Acta Soc. Sci. Fenn. 36(2):46 (n. var.) | N. America |
| | | B.C. |

- 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.) Mich.
 1921 ——— *obscura* Parshley, Proc. Ent. Soc. Brit. Col. 18:20 (list) Ill.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (key), 570 Mo.
 (descr.) ————— N.S.
 1924 ————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list) N.Y.
 1926 ————— Blatchley, Het. E.N. Amer.: 756 (descr.) Ont.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):145 (key, descr.) Penn.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note)
- rosacea* Reuter N. America
 1909 *Lygidea rubecula* var. *rosacea* Reuter, Acta Soc. Sci. Fenn. 36(2):46 (n. var.) Colo.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.) Ia.
 1923 ——— *rosaeca* Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (key), 570 Mo.
 (descr.) ————— Minn.
 1926 ————— Blatchley, Het. E.N. Amer.: 755 (descr.) Ohio
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):145 (key, descr.) S.D.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note)
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):31, pl. 2, fig. 30, pl. 5,
 fig. 1 (genitalia)
- rubecula* Uhler N. America
 1895 *Neoborus rubeculus* Uhler, Bul. Colo. Agr. Exp. Sta. 31:37 (n. sp.) Cal. Colo, Ill. Mani-
 1909 *Lygidea rubecula* Reuter, Acta Soc. Sci. Fenn. 36(2):45 (note) var. *infusata* toba. Me. Mich. N.C.
 l.c. ————— N.Y. Ont.
 1914 ————— Parshley, Psyche 21:141 (list)
 1916 ————— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:339 (1917, cat.)
 1926 ————— Blatchley, Het. E.N. Amer.: 756 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):145 (mention)
- salicis* Knight N. America
 1939 *Lygidea salicis* Knight, Bul. Brook. Ent. Soc. 34(1):22 (n. sp.) Ill. Mich. N.Y. Ont.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):145, 146 (key, descr.)
- solivaga* Van Duzee N. America
 1921 *Lygidea solivaga* Van Duzee, Proc. Cal. Acad. Sci. (4):11:119 (n. sp.) Cal.
- viburni* Knight N. America
 1923 *Lygiaea viburni* Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (n. sp., key) Mass.
 1926 ————— Blatchley, Het. E.N. Amer.: 756 (descr.) N.H.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):145 (distr., host) N.Y.
- Genus LYGIDOLON Reuter
- Type *Lygidolon laevigatum* Reuter, 1907
- LYGIDOLON 1907 Reuter, Ofv. Vet. Soc. Forh. 49(7):15 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):71, 76 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)
- laevigatum* Reuter e. Africa
 1907 *Lygidolon laevigatum* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):15, pl. fig. 6
 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):76 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 42(1):89 (as type)
- Genus LYGOPSIS Poppius
- Type *Lygopsis pallidus* Poppius, 1912 (monobasic)
- LYGOPSIS 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 85 (key, n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)
- pallidus* Poppius Abyssinia
 1912 *Lygopsis pallidus* Poppius, Acta Soc. Sci. Fenn. 41(3):85, pl. fig. 12 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Genus *LYGUS* Hahn, sensu lato

Type *Cimex pabulinus* Linnaeus, 1761 (fixed by Distant, Faun. Brit. Ind. Rhync. 2:454, 1904)

- LYGUS* 1883 Hahn, Wanz. Ins. 1:47 (n. gen.)
 — 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 122 (descr.)
 — 1858 Fieber, Wien Ent. Mont. 2:311 (key)
 — 1860 Fieber, Eur. Hem.: 68, 272, 1861 (key, descr.)
 — 1860 Baerensprung, Cat. Hem. Eur.: 15 (cat.)
 — 1865 Douglas & Scott, Brit. Hem.: 456 (descr.)
 — 1871 Thomson, Opusc. Ent. 4:423 (key)
 — 1875 Reuter, Rev. Crit. Caps. 1:81; 2:45 (key, descr.)
 — 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):15 (key)
 — 1875 Saunders, Trans. Ent. Soc. London: 274 (key Brit. spp.)
 — 1884 Distant, Biol. Cent. Amer. Rhync. 1:272 (note)
 — 1887 Provancher, Pet. Faun. Ent. Can. 3:118 (descr.)
 — 1892 Saunders, Hem. Het. Brit. Is.: 248 (key, descr.)
 — 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)
 — 1896 Reuter, Hem. Gymn. Eur. 5:71, 350 (descr., key)
 — 1900 Hueber, Syn. Blindw. 1:268 (descr.)
 — 1904 Distant, Faun. Brit. Ins. Rhync. 2:454 (descr.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.) (names limbatus (Fallen, 1807) (as type)
 — 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:24 (key Chinese, spp.)
 — 1910 Oshanin, Verz. Pal. Hem.: 713 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 — 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 87 (key, descr.)
 — 1914 Poppius, Ann. Mus. Nat. Hung. 12:337 (key to Indo. Australian spp.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:339 (1917, cat.)
 — 1917 Knight, Bul. Cornell Exp. Sta. 391-208, 553, figs. (monograph nearctic species)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 572 (key to spp.)
 — 1926 Blatchley, Het. E.N. Amer.: 758 (key to spp. & subgen.)
 — 1935 Hedicke, Tierw. Mitt. Het. 4(3):45 (key to spp.)
 — 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 137, 148 (key, key to spp.)
 — 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key Chinese spp.)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:37, 63 (key, descr.)
 — 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
 — 1948 Zimmerman, Ins. Hawaii 3:219 (note)
 — 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:26 (revision, key to subgen.)
 — 1950 Slater, Ia. St. Coll. J. Sci. 25(1):26 (♀ genitalia)
 — 1951 Kiritschenko, Het. Eur. USSR.: 120 (key)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 29 (key, descr.)
 — 1952 Carvalho & Leston, Ent. Mo. Mag. 88:238, 249 (note, subgenera, key)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 — 1952 Leston, Ent. Gaz. 3:223 (list, key Brit. spp.)
 — 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key subgen.)
 — 1954 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):149 (note)
 — 1955 Leston, Entomologist, 88(1104):114 (type fixation)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)
 **GUTRIDA* 1902 Kirkaldy, Entom. 35(474):284 (n. gen.); — type: *gabonia* Kirkaldy, 1902 (monobasic) — (syn. by Poppius, Acta Soc. Sci. Fenn. 41(3):97, 1912)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

abessinicus Reuter

Abyssinia

- 1903 *Lygus abessinicus* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):7 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 103 (key, descr.)

abroniae Van DuzeeN. America
Cal.

- 1918 *Lygus abroniae* Van Duzee, Proc. Cal. Acad. Sci. 8:289 (n. sp.)
 *1925 *Camptobrochis slevini* Van Duzee, Proc. Cal. Acad. Sci. (4)14:395 (n. sp.)

**adpersus* Schilling see *Lygus* Hahn s.s.

adustus Jakovlev see *Lygocoris* Reuter

aeratus Knight see *Lygus* Hahn s.s.

aeruginatus Bergroth

Jamaica

- 1907 *Lygus aeruginosus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):5 (n. sp.) (syn. preoc. by *Lygus aeruginosus* Berg, 1892)
 1907 ————— Van Duzee, Bul. Buf. Soc. Sci. 8(5):31 (note)
 1910 ——— *aeruginatus* Bergroth, Ann. Soc. Ent. Belg. 54:68 (n. n. for *Lygus aeruginosus* Reuter, 1907)

aeruginosus Berg

Argentina

- 1892 *Lygus (Lygus) aeruginosus* Berg, An. Soc. Si. Arg. 34:92 (n. sp.)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 88 (descr.)

**aeruginosus* Reuter see *aeruginatus* Bergroth

**aethiops* Distant see *limbifer* (Walker)

**affinis* Meyer see *Lygocoris* Reuter

albescens Distant

Ceylon
Utakamand

- 1904 *Lygus albescens* Distant, Faun. Brit. Ind. Rhync. 2:455 (n. sp.)

aldrichi Reuter

Christmtas Is.

- 1936 *Lygus aldrichi* Izzard, Ann. Mag. Nat. Hist. (10):17:585 (n. sp.)

**alluandi* Reuter see *gabonius* (Kirkaldy)

alni Knight see *Lygocoris* Reuter

alpicola Poppius

Meru

- 1910 *Lygus alpicola* Poppius, Sjost. Kili. Meru Exp. 12(4):45 (n. sp.) var. *denigratus* (n. var.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):90. 107 (key, descr.)
 1947 ————— Taylor, Bul. Ent. Res. 38(2):234 (mention)

**alpinus* Kolenati see *Lygus* Hann s.s.

angustifrons Poppius

India

- 1914 *Lygus angustifrons* Poppius, Ann. Mus. Nat. Hung. 12:388 (n. sp.)

annandalei Distant

Bengal
India

- 1909 *Lygus annandalei* Distant, Ann. Mag. Nat. Hist. 4:512 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:254 (descr.)

annexus Uhler see *Lygidea* Reuter

antillarum Bergroth

St. Vincent

- *1893 *Lygus obtusus* Uhler, Proc. Zool. Soc. London: 713 (n. sp.) (n. preoc. by *obtusus* Reuter, 1884)
 1910 ——— *antillarum* Bergroth, Ann. Soc. Ent. Belg. 54:68 (n.n. for *obtusus* Uhler, 1893)

**apicalis* Fieber see *Taylorilygus* Leston

arboreus Taylor see *Taylorilygus* Leston

**artemisiae* Schilling see *Lygus* Hahn, s.s.

atratus Poppius

Belgian Congo
Kilimanjaro

- 1910 *Lygus atratus* Poppius, Sjost. Kili. Meru Exp. 12(4):41 (n. sp.) var. *nigerrimus* l.c.: 42 (n. var.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):89, 93 (key, descr.)
 1934 ————— Mayne & Chesquiere, Ann. Gembloux (Belg.): 24 (note)

- atriflavus* Knight see *Lygus* Hahn, s.s.
- atrinotatus* Knight see *Lygocoris* Reuter
- atritibialis* Knight see *Lygus* Hahn, s.s.
- atritylus* Knight see *Lygocoris* Reuter
- **aurantiacus* Vollenhoven see *Phylus* Hahn
- australis* Distant s. Africa
 *1873 *Capsus innotatus* Walker, Cat. Het. 6:116 (n. sp.) (n. preoc. by *innotatus* Reuter, 1871)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
 1904 *Lygus australis* Distant, Ann. Mag. Nat. Hist. 13:205 (n.n. for *innotatus* Walker, 1873)
 1912 *Capsus innotatus* Poppius, Acta Soc. Sci. Fenn. 41(3):153 (descr.)
- bakeri* Poppius Formosa
 1915 *Lygus bakeri* Poppius, Arch. Naturges. 80A(8):30 (n. sp.) Philippines
- basalis* Poppius Singapore
 1919 *Lygus basalis* Poppius, Ann. Mus. Nat. Hung. 12:371 (n. sp.)
- belfragii* Reuter see *Lygocoris* Reuter
- bengalicus* Reuter Bengal
 1884 *Lygus bengalicus* Reuter, Ent. Tidskr. 5:195 (n. sp.) Burma
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:457 (descr.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:256 (note)
- bianchii* Reuter Szechwan
 1906 *Lygus bianchii* Reuter, Ann. Mus. Zool. St. Pet. 10:28, 44 (n. sp., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 728 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
- biannulatus* Poppius Formosa
 1915 *Lygus biannulatus* Poppius, Arch. Naturges. 80A(8):28 (n. sp.)
- bicolor* Poppius Sumatra
 1914 *Lygus bicolor* Poppius, Ann. Mus. Nat. Hung. 12:344 (n. sp.) Vladivostok
 1934 ————— var. *adustus* Lindnberg, Notul. Ent. 14:18 (n. var.)
- bipuncticollis* Poppius Formosa
 1915 *Lygus bipuncticollis* Poppius, Arch. Naturges. 80A(8):25 (n. sp.)
- biseratensis* Distant see *Magacoelum* Fieber
- bolivari* Chicote Spain
 1881 *Lygus bolivari* Chicote, Anal. Soc. Exp. Hist. Nat.: 2
 1890 ——— *Bolivari* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:115 (descr.)
 1910 ——— *bolivari* Oshanin, Verz. Pal. Hem.: 732 (cat.)
- borealis* Kelton see *Lygus* Hahn, s.s.
- brachynemis* Reuter see *Orthops* Fieber
- bradleyi* Knight see *Lygus* Hahn, s.s.
- brindleyi* Knight see *Lygus* Hahn, s.s.
- brunnescens* Poppius Sumatra
 1914 *Lygus brunnescens* Poppius, Ann. Mus. Nat. Hung. 12:383 (n. sp.)
- brunneus* Provancher see *Fulvius* Stål
- bryani* Knight Samoa
 1935 *Lygus bryani* Knight, Ins. Samoa 2, Hem. (5):222, fig. 7 (n. sp.)

- buchanani* Poppius
1914 *Lygus Buchanani* Poppius, Ann. Mus. Nat. Hung. 12:359 (n. sp.) New Zealand
- bukitensis* Distant
1903 *Lygus bukitensis* Distant, Fasc. Malay Zool. 1:269, pl. 16 (n. sp.) Malay
- buxtoni* Knight
1935 *Lygus buxtoni* Knight, Ins. Samoa 2, Hem. (5):219 (n. sp.) Samoa
- calocoroides* Lindberg
1930 *Lygus calocoroides* Lindberg, Notul. Ent. 10:19, fig. 2 (n. sp.) Caucasus
- camerunensis* Poppius
1912 *Lygus camerunensis* Poppius, Acta Soc. Sci. Fenn. 41(3):88, 91 (key, n. sp.) Cameroon
- **campetris* Fallen see *Lygus* Hahn s.s.
- canadensis* Knight see *Lygocoris* Reuter
- capicola* Stål
1859 *Capsus capicola* Stål, Freg. Eng. Resa, Hem.: 256 (n. sp.) s. Africa
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
1905 *Lygus capicola* Reuter, Ofv. F. Vet. Soc. Forh. 47(12):14 (descr.)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):89, 98 (key, descr.)
- **carolinae* Reuter see *Taylorilygus* Leston
- caryae* Knight see *Lygocoris* Reuter
- catulus* Distant
1904 *Lygus catulus* Distant, Faun. Brit. Ind. Rhync. 2:457 (n. sp.) Tenasserim
- caucasicus* Jakovlev
1880 *Lygus (Orthops) caucasicus* Jakvlev, Truddi Ent. Russ. 12:125 (n. sp.) Caucasus
1890 ——— *caucasicus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
1896 ——— (*Orthops*) *caucasicus* Reuter, Hem. Gymn. Eur. 5:116 (descr.)
1910 ————— Oshanin, Verz. Pal. Hem.: 731 (cat.)
- ceanothi* Knight see *Lygus* Hahn s.s.
- celebensis* Poppius
1914 *Lygus celebensis* Poppius, Ann. Mus. Nat. Hung. 12:366 (n. sp.) Celebes
- **cetratus* Berg see *Proba* Distant
- * *chagnoni* Steveson see *Lygocoris* Reuter
- chagwensis* Poppius see *Taylorilygus* Leston
- **championi* Distant see *Proba* Distant
- **chloris* Fieber see *Lygocoris* Reuter
- **chloris* J. Sahlberg see *Orthotylus* Fieber
- cinnamomeus* Distant
1913 *Lygus cinnamomeus* Distant, Trans. Linn. Soc. London 16:178, pl. 13, fig. 16 (n. sp.) Seychelles Is.
- clavicornis* Reuter
1906 *Lygus clavicornis* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 41 (n. sp.) Szechwan
1910 ————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
- clavigenitalis* Knight see *Lygocoris* Reuter
- clypealis* Poppius
1914 *Lygus clypealis* Poppius, Ann. Mus. Nat. Hung. 12:354 (n. sp.) Philippines

coffae China see *Lamprocapsidea* Poppius

collinus Distant

Ecuador

1893 *Lygus collinus* Distant, Trans. Ent. Soc. London: 89 (n. sp.)

1954 ——— (?) *collinus* Carvalho, An. Acad. Brasil. Ci. 26(3-4):425 (note)

columbiensis Knight see *Lygus* Hahn, s.s.

communis Knight see *Lygocoris* Reuter

complexus Taylor see *Taylorilygus* Leston

compositus Taylor see *Taylorilygus* Leston

concolor Poppius

New Guinea

1914 *Lygus concolor* Poppius, Ann. Mus. Nat. Hung. 12:377 (n. sp.)

confusus Knight see *Lygocoris* Knight

conradti Poppius

Cameroon

1914 *Lygus conradti* Poppius, Acta Soc. Sci. Fenn. 44(3):118 (n. sp.)

conspersus Walker

s. Africa

1873 *Capsus conspersus* Walker, Cat. Het. 6:116 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)

1904 *Lygus conspersus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)

1912 *Capsus conspersus* Poppius, Acta Soc. Sci. Fenn. 41(3):153 (descr.)

conspurcatus Reuter see *Orthops* Fieber

**contaminatus* Provancher see *Lygocoris* Reuter

convexicollis Reuter see *Lygus* Hahn, s.s.

convexus Poppius

India

1914 *Lygus convexus* Poppius, Ann. Mus. Nat. Hung. 2:379 (n. sp.)

costatus Distant

Nepal

1909 *Lygus costatus* Distant, Ann. Mag. Nat. Hist. (8)4:512 (n. sp.)

1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:255 (descr.)

crassicornis Poppius

Sumatra

1914 *Lygus crassicornis* Poppius, Ann. Mus. Nat. Hung. 12:343 (n. sp.)

**cristatus* Distant see *Proba* Distant

cunealis Reuter

Jamaica

1907 *Lygus cunealis* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):7 (n. sp.)

1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 (note)

cuneatus Distant see *Polymerus* Westwood

cupressus Taylor see *Taylorilygus* Leston

dasypterus Reuter

Sikang

1906 *Lygus dasypterus* Reuter, Ann. Mus. Zool. St. Pet. 10:28, 37 (n. sp., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 723 (cat.)

1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)

Szechwan

decoloratus Distant

Ceylon

1904 *Lygus decoloratus* Distant, Faun. Brit. Ind. Rhync. 2:455 (n. sp.)

1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:255 (list)

India

definitus Taylor see *Taylorilygus* Leston

deraeocoroides Knight see *Lygocoris* Reuter

desertus Knight see *Lygus* Hahn, s.s.

desertus Becker see *Lygus* Hahn, s.s.

- devinctus* Distant
 1909 *Lygus devinctus* Distant, Ann. Mag. Nat. Hist. (8)4:514 (n. sp.) India
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:257 (descr.) Nepal
 1914 ————— Poppius, Ann. Mus. Nat. Hung. 12:348 (descr.)
- disciger* Poppius
 1915 *Lygus disciger* Poppius, Arch. Naturges. 80A(8):34 (n. sp.) Formosa
- discrepans* Reuter see *Lygus* Hahn, s.s.
- **distanti* Atkinson see *Orthops* Fieber
- **distanti* Poppius see *distantianus* Poppius
- distantianus* Poppius
 1911 *Lygus distanti* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):19 (n. sp.) (syn. Ceylon
 preoc. by *Lygus distanti* Atkinson, 1890)
 1914 ——— *distantianus* Poppius, Ann. Mus. Nat. Hung. 12:396 (n.n. for
Lygus distanti Poppius)
- distinctus* Knight
 1917 *Lygus distinctus* Knight, Bul. Cornell Exp. Sta. 391:594 (n. sp.) N. America
 Ariz.
- distinguendus* Reuter see *Salignus* Kelton
- divergens* Reuter see *Orthops* Fieber
- dohrni* Poppius
 1914 *Lygus dohrni* Poppius, Ann. Mus. Nat. Hung. 12:363 (n. sp.) Sumatra
- dolichorhynchus* Stanger see *Lygus* Hahn, s.s.
- dorsalis* Provancher see *Orthotylus* Fieber
- dubreuili* Poppius
 1914 *Lygus dubreuili* Poppius, Ann. Mus. Nat. Hung. 12:387 (n. sp.) India
- elegantulus* Jakovlev
 1881 *Lygus elegantulus* Jakovlev, Trudi Russk. Ent. 12:123 (n. sp.) Caucasus
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:117 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 725 (cat.)
- elisus* Van Duzee see *Lygus* Hahn, s.s.
- entadae* Taylor see *Taylorilygus* Leston
- eous* Poppius
 1915 *Lygus eous* Poppius, Arch. Naturges. 80A(8):27 (n. sp.) Formosa
- epelys* Hussey see *Lygus* Hahn, s.s.
- erimensis* Poppius
 1914 *Lygus erimensis* Poppius, Ann. Mus. Nat. Hung. 12:370 India
- excelsus* Distant
 1893 *Lygus excelsus* Distant, Trans. Ent. Soc. London: 90 (n. sp.) Ecuador
- exiguus* Poppius
 1914 *Lygus exiguus* Poppius, Ann. Mus. Nat. Hung. 12:385 (n. sp.) India
- fagi* Knight see *Lygocoris* Reuter
- fasciaticollis* Poppius
 1910 *Lygus fasciaticollis* Poppius, Sjosdt. Kili. Meru Exp. 12(4):41 (n. sp.) Kilimanjaro
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):85. 95 (key, n. sp.)
- fasciatus* Reuter see *Dagbertus* Distant
- fatuus* Lethierry
 1883 *Lygus fatuus* Lethierry, Ann. Mus. Civ. Gen. 18:749 (n. sp.) Abyssinia
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
 1903 ————— Reuter, Ofv. F. Vet. Soc. Forh. 45(6):6 (descr.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):88, 91 (key, descr.)

- feanus* Poppius
1914 *Lygus feanus* Poppius, Ann. Mus. Nat. Hung. 12:345 (n. sp.) Burma
- femoralis* Poppius
1914 *Lygus femoralis* Poppius, Ann. Mus. Nat. Hung. 12:376 (n. sp.) New Guinea
- finis* Knight
1935 *Lygus finis* Knight, Ins. Samoa 2, Hem. (5):220 (n. sp.) Samoa
- flavigenis* Horvath
1905 *Lygus flavigenis* Horvath, Ann. Mus. Nat. Hung. 3:419 (n. sp.) Japan
1910 ————— Oshanin, Verz. Pal. Hem.: 725 (cat.)
- flaviventris* Poppius
1910 *Lygus flaviventris* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):41 (n. sp.) Cameroon
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 101 (key, descr.) Kilimanjaro
1947 ————— Taylor, Bul. Ent. Res. 38 (2):234 (mention)
- **flavonotatus* Provancher see *Lygus* Hahn, s.s.
- flavoscutellatus* Distant
1904 *Lygus flavoscutellatus* Distant, Ann. Mag. Nat. Hist. 12:273 (n. sp.) n. Queensland
- **flavoscutellatus* Matsumura see *sachalinus* nom. nov.
- **flavovirens* Fieber see *Lygocoris* Reuter
- fletcheri* Ballard (n. comb.)
1927 *Stechus fletcheri* Ballard, Mem. Dept. Agric. Ind. Ent. 10:63, fig. 5 (n. sp.) India
- floralis* Hahn
1833 *Lygus floralis* Hahn, Wanz. Ins. 1:157, pl. 81 (n. sp.) Germany
1835 *Capsus floralis* Herrich-Schaeffer, Nomen. Ent.: 49, 84 (key) Switzerland
1843 ————— Meyer, Verz. Cchw. Rhynch.: 50 (descr.)
1860 ————— Flor, Rhync. Livl. 1:632 (mention)
1860 *Orthotylus floralis* Baerensprung, Cat. Hem. Eur.: 16 (cat.)
1919 *Lygus floralis* Bergroth, Ent. Mitt. 8 (10-12):190 (note)
- fortinensis* Distant
1893 *Lygus fortinensis* Distant, Biol. Cent. Amer. Rhync. 1:462 (n. sp.) Mexico
- frisoni* Knight see *Lygus* Hahn, s.s.
- fruhstorferi* Poppius
1914 *Lygus fruhstorferi* Poppius, Ann. Mus. Nat. Hung. 12:352 (n. sp.) India
- fuellerborni* Poppius
1912 *Lygus fuellerborni* Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 108 (key, n. sp.) c. Africa
- fuhoshoensis* Poppius
1915 *Lygus fuhoshoensis* Poppius, Arch. Naturges. 80A (8):32 (n. sp.) Formosa
- fullawayi* Usinger
1946 *Lygus fullawayi* Usinger, Bul. Bishop Mus. 186:65 (n. sp.) var. *rubroscutellatus* I.c. Guam
- fultoni* Knight see *Lygus* Hahn, s.s.
- fusciventris* Poppius
1914 *Lygus fusciventris* Poppius, Ann. Mus. Nat. Hung. 12:350 (n. sp.) India
- **fuscorubra* Strobl see *Lygus* Hahn, s.s.
- fuscus* Provancher see *Plagiognathus* Fieber
- fuscus* Reuter
1890 *Lygus fuscus* Reuter, Rev. d'Ent. 9:255 (n. sp.) Egypt
1896 ————— Reuter, Hem. Gymn. Eur. 5:102, 265 (descr., key)
1910 ————— Oshanin, Verz. Pal. Hem.: 720 (cat.)
1953 ———— (*Exolygus*) *fuscus* Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:92 (key)

- gabonius* Kirkaldy
 1902 *Gutrida gabonia* Kirkaldy, Entom. 35 (474): 284 (n. sp.)
 *1905 *Lygus alluadi* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):13 (n. sp.) (syn. by Poppius, Acta Soc. Sci. Fenn. 41 (3):96, 1912)
 1912 ——— *gabonius* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 97 (key, descr.)
 var. *lineellus* l.c. (descr.)
 1947 ————— Taylor, Bul. Ent. Res. 38 (2):234 (mention)
- gemellatus* Herrich-Schaeffer see *Lygus* Hahn, s.s.
- **gemellus* Distant see *Lygocoris* Reuter
- geneseensis* Knight see *Lygocoris* Reuter
- geniculatus* Poppius
 1914 *Lygus geniculatus* Poppius, Ann. Mus. Nat. Hung. 12:393 (n. sp.)
- gestroi* Poppius
 1914 *Lygus gestroi* Poppius, Ann. Mus. Nat. Hung. 12:364 (n. sp.)
- ghesquierei* Schouteden see *Taylorilygus* Leston
- **godmani* Distant see *Taylorilygus* Leston
- gribodoi* Poppius
 1914 *Lygus gribodoi* Poppius, Ann. Mus. Nat. Hung. 12:381 (n. sp.)
- ? *gryllus* Girault
 1936 *Lygus gryllus* Girault, Pamphlet, Forward Press ptd. Sidney. 2 (n. sp.)
- guamensis* Usinger
 1946 *Lygus guamensis* Usinger, Bul. Bishop Mus. 186:63 (n. sp.)
- guttatipes* Uhler see *Plagiognathus* Fieber
- harmandi* Poppius
 1914 *Lygus harmandi* Poppius, Ann. Mus. Nat. Hung. 12:380 (n. sp.)
- hesperus* Knight see *Lygus* Hahn, s.s.
- hirticulus* Van Duzee see *Lygocoris* Reuter
- hopkinsi* Knight
 1935 *Lygus hopkinsi* Knight, Ins. Samoa 2, Hem. (5):223 (n. sp.)
- hospitus* Distant
 1893 *Lygus hospitus* Distant, Biol. Cent. Amer. Rhync. 1:434, pl. 37, fig. 21 (n. sp.)
 1923 ————— var. *sonoraensis* Van Duzee, Proc. Cal. Acad. Sci. 12:151 (list)
- howanus* Poppius
 1912 *Lygus howanus* Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 102 (key, n. sp.)
- humeralis* Knight see *Lygus* Hahn, s.s.
- huonensis* Poppius
 1914 *Lygus huonensis* Poppius, Ann. Mus. Nat. Hung. 12:356 (n. sp.)
- **icterocephalus* Hahn see *Orthotylus* Fieber
- illepidus* Walker
 1873 *Capsus illepidus* Walker, Cat. Het. 6:115 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
 1904 *Lygus illepidus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
 1912 *Capsus illepidus* Poppius, Acta Soc. Sci. Fenn. 41 (3):152 (descr.)
 1947 *Lygus illepidus* Taylor, Bul. Ent. Rev. 38 (2):234 (mention)
- **immitis* Distant see *Taylorilygus* Leston
- incertus* Poppius
 1910 *Lygus incertus* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):42 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 110 (key, descr.)

Abssinia
 Cameroon
 Fernando Po
 Gabon

Philippines
 (Luzon)

Sumatra

Pulo Laut

Australia

Guam

India

Samoa

Honduras
 Mexico
 N. America
 l. Cal.

Madagascar

New Guinea

s. Africa

Meru

inconspicuus Knight see *Lygocoris* Reuter

indecorus Taylor see *Taylorilygus* Leston

indicus Poppius

1914 *Lygus indicus* Poppius, Ann. Mus. Nat. Hung. 12:362 (n. sp.)

India

indistinctus Taylor see *Taylorilygus* Leston

infirmus Taylor see *Taylorilygus* Leston

**innotatus* Walker see *australis* Distant

innotatus Reuter

1871 *Lygus innotatus* Reuter, Not. Sällsk. Faun. Flor. Fenn. Forh. 11:322 (n. sp.)

Finland

1875 ————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):17 (key)

Russia

1875 ————— Reuter, Rev. Crit. Caps. 2:49 (descr.)

Siberia

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:111, 366 (descr.)

1910 ————— Oshanin, Verz. Pal. Hem.: 716 (cat.)

1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:184 (key)

1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 86 (key, descr.)

1951 ———— (*Apolygus*) *innotatus* Kiritschenko, Het. Eur. USSR.: 148 (key)

**inops* Horvath see *Taylorilygus* Leston

inspersus Distant see *Proba* Distant

insularis Reuter

1895 *Lygus insularis* Reuter, Rev. Ent. Fr. 14:137 (n. sp.)

Azores

1896 ————— Reuter, Hem. Gymn. Eur. 5:75, 363 (descr., key)

Canary Is.

1910 ————— Oshanin, Verz. Pal. Hem.: 731 (cat.)

Madeira

1941 ————— Lindberg, Soc. Sci. Fenn. Comment. Biol. 8 (8):15 (list)

1953 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):118, figs. (list)

**insularis* Van Duzee see *pitcairni* Carvalho, n. nov.

irroratus Blatchley

1929 *Lygus irroratus* Blatchley, Het. E.N. Amer.: 775 (n. sp.)

N. America

Fla.

italicus Wagner see *Lygus* Hahn, s.s.

jacobsoni Poppius,

1914 *Lygus jacobsoni* Poppius, Tydschr. Ent. 56, Suppl.: 124 (n. sp.)

Sumatra

1914 ————— Poppius, Ann. Mus. Nat. Hung. 12:352 (list)

johnsoni Knight see *Lygocoris* Reuter

keiferi Van Duzee

1933 *Lygus keiferi* Van Duzee, Proc. Cal. Acad. Sci. (4)21:36 (n. sp.)

Socorro Is.

kellersi Knight

1935 *Lygus kellersi* Knight, Ins. Samoa 2, Hem. (5):221 (n. sp.)

Samoa

kirkaldyi Poppius

1915 *Lygus kirkaldyi* Poppius, Ach. Naturges. 80A (8):35 (n. sp.)

Formosa

kosempoensis Poppius

1915 *Lygus kosempoensis* Poppius, Arch. Naturges. 80A (8):26 (n. sp.)

Formosa

laevipennis Poppius

1914 *Lygus laevipennis* Poppius, Ann. Mus. Nat. Hung. 12:348 (n. sp.)

Philippines

lanuginosus Distant

1893 *Lygus lanuginosus* Distant, Biol. Cent. Amer. Rhync. 1:435, pl. 37, fig. 23 (n. sp.)

Mexico

laureae Knight see *Lygocoris* Reuter

**libertus* Distant see *Lygocoris* Reuter

**limbatus* Walker see *limbifer* (Walker)

- limbifer* Walker s. Africa
 1873 *Capsus limbifer* Walker, Cat. Het. 6:117, 199 (n.n. for *limbatus* Walker)
 1873 ——— *limbatus* Walker, Cat. Het. 6:117 (n. preoc. *limbatus* Fallen) (n. sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 *1904 *Lygus aethiops* Distant, Ann. Mag. Nat. Hist. 13:111 (unnecessary n.n. for *limbatus* Walker)
 1912 *Capsus limbatus* Poppius, Acta Soc. Sci. Fenn. 41(3):154 (descr.)
- lindbergi* Hsiao China (Kansu)
 1934 *Lygus scutellatus* Lindberg, Ark. f. Zool. 27(28):37, pl. 3, fig. 5 (n. sp.) (n. preoc. by *Lygus scutellatus* Uhler, 1887)
 1942 ——— *lindbergi* Hsiao, Ia. St. Coll. J. Sci. 16(2):26, 71, 267 (n.n. for *Lygus scutellatus* Lindberg) (key)
- lineolaris* Palissot-Beauvois see *Lygus* Hahn, s.s.
- longipennis* Reuter Sikang Szechwan
 1906 *Lygus longipennis* Reuter, Ann. Mus. Zool. St. Pet. 10:25. 29 (key, n. sp.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 715 (cat.)
 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
- longirostris* Poppius Borneo
 1914 *Lygus longirostris* Poppius, Ann. Mus. Nat. Hung. 12:387 (n. sp.)
- loriae* Poppius New Guinea
 1914 *Lygus loriae* Poppius, Ann. Mus. Nat. Hung. 12:352 (n. sp.)
- lugubris* Poppius Victoria Nyanza
 1914 *Lygus lugubris* Poppius, Acta Soc. Sci. Fenn. 44(3):116 (n. sp.)
- luzonicus* Poppius Philippines
 1914 *Lygus luzonicus* Poppius, Ann. Mus. Nat. Hung. 12:369 (n. sp.)
- macgillavryi* Poppius Java
 1914 *Lygus macgillavryi* Poppius, Tydschr. Ent. 56, Suppl.: 121 (n. sp.)
- maculipes* Poppius Pulo Laut
 1914 *Lygus maculipes* Poppius, Ann. Mus. Nat. Hung. 12:358 (n. sp.)
- maculosus* Stanger see *Lygus* Hahn, s.s.
- malabarensis* Poppius Java
 1914 *Lygus malabarensis* Poppius, Tydschr. Ent. 56, Suppl.: 123 (n. sp.)
- malaisei* Lindberg see *Lygocoris* Reuter
- malayus* Poppius Pulo Laut
 1914 *Lygus malayus* Poppius, Ann. Mus. Nat. Hung. 12:393 (n. sp.)
- maoricus* Walker New Zealand
 1873 *Leptomerocoris maoricus* Walker, Cat. Het. 6:146 (n. sp.)
 1878 ——— Buchanan, White, Ent. Mo. Mag. 15:131 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1904 ——— Hutton, Index Faun. N. Zealandiae: 223 (list)
 1904 *Lygus maoricus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb. note)
 1914 ——— Poppius, Ann. Mus. Nat. Hung. 12:338 (note)
- maritimus* Wagner see *Lygus* Hahn, s.s.
- matsumurae* Poppius Formosa
 1915 *Lygus matsumurae* Poppius, Arch. Naturges. 80A(8):29 (n. sp.)
- maurus* Poppius Pulo Laut
 1914 *Lygus maurus* Poppius, Ann. Mus. Nat. Hung. 12:345 (n. sp.)
- meruensis* Poppius Africa Meru Nairobi Togo
 1910 *Lygus meruensis* Poppius, Sjosdt. Kili. Meru. Exp. 12(4):37 (n. sp.)
 1912 ——— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 103 (key, descr.)
 1947 ——— Taylor, Bul. Ent. Res. 38(2):234 (mention)

- minutus* Hsiao
 1941 *Lygus (Lygocoris) minutus* Hsiao, Ia. St. Coll. J. Sci. 15 (3):245 (n. sp.)
 1942 ——— *minutus* Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key) Szechwan
- mocquerysi* Poppius
 1912 *Lygus mocquerysi* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 93 (key, n. sp.) W. Africa (St. Thome)
- modiglianii* Poppius
 1914 *Lygus modiglianii* Poppius, Ann. Mus. Nat. Hung. 12:363 (n. sp.) Sumatra
- *monachus* Uhler see *Lygocoris* Reuter
- montivagus* Poppius
 1910 *Lugus vicarius* Poppius, Sjosdt. Kili. Meru Exp. 2 (4):38 (n. sp.) (n. preoc. by *Lygus vicarius* Reuter, 1909) Africa Fernando Po Kilimanjaro
 1912 ——— *montivagus* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 97 (n.n. for *Lygus vicarius* Poppius, 1910) (descr., key)
 1953 ———— Carvalho, Bol. Mus. Nac. Zool. 120:3 (list)
- muiri* Poppius
 1914 *Lygus muiri* Poppius, Ann. Mus. Nat. Hung. 12:375 (n. sp.) Fiji
- murrayi* Izzard
 1936 *Lygus murrayi* Izzard, Ann. Mag. Nat. Hist. (10):17: 586 (n. sp.) Christmas Is.
- mutans* Stål
 1858 *Deraeocoris mutans* Stål, Stett. Ent. Zeit. 19:186 (n. sp.) Kansu
 1873 *Capsus mutans* Walker, Cat. Het. 89 (list) s. Mongolia
 1878 *Lygus (Orthops) mutans* Sahlberg, K. Sv. Vet. Akad. Handl. 16 (4):26 (descr.) Siberia
 1879 ———— Reuter, Ofv. F. Vet. Soc. Forh. 21:54 (note) Tibet
 1890 ——— *mutans* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
 1891 ——— (*Orthops*) *mutans* Reuter, Ofv. F. Vet. Soc. Forh. 33:191 (note)
 1896 ———— Reuter, Hem. Gymn. Eur. 5:81, 363 (descr., key)
 1910 ———— Oshanin, Verz. Pal. Hem.: 727 (cat.)
 1934 ——— *mutans* Lindberg, Ark. Zool. 27 (28):37 (list)
 1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
- nairobiensis* Taylor see *Taylorilygus* Leston
- neavei* Poppius
 1914 *Lygus neavei* Poppius, Acta Soc. Sci. Fenn. 44 (3):118 (n. sp.) Uganda
 1947 ———— Taylor, Bul. Ent. Res. 38 (2):234 (mention)
- nebulosus* Poppius
 1914 *Lygus nebulosus* Poppius, Ann. Mus. Nat. Hung. 12:378 (n. sp.) New S. Wales
- neglectus* Knight see *Lygocoris* Reuter
- *neovalesicus* Bergroth see
- niger* Poppius
 1915 *Lygus niger* Poppius, Arch. Naturges. 80A (8):35 (n. sp.) Formosa
- nigribasis* Poppius
 1914 *Lygus nigribasis* Poppius, Ann. Mus. Nat. Hung. 12:368 (n. sp.) Philippines
- nigriclavus* Poppius
 1915 *Lygus nigriclavus* Poppius, Arch. Naturges. 80A (8):33 (n. sp.) Formosa
- nigricornis* Poppius
 1914 *Lygus nigricornis* Poppius, Ann. Mus. Nat. Hung. 12:358 (n. sp.) India
- nigrigensis* Poppius
 1914 *Lygus nigrigensis* Poppius, Ann. Mus. Nat. Hung. 12:368 (n. sp.) Philippines
- nigriscutum* Poppius
 1912 *Lygus nigriscutum* Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 109 (key, n. sp.) Nyassa
 1947 ———— Taylor, Bul. Ent. Res. 38 (2):234 (mention)

- nigritus* Knight see *Lygus* Hahn, s.s.
- nigropallidus* Knight see *Lygus* Hahn, s.s.
- nigropunctatus* Poppius
 1912 *Lygus nigropunctatus* Poppius, Acta Soc. Sci. Fenn. 41(3):90, 116 (key, n. sp.)
 1947 ————— Taylor, Bul. Ent. Res. 38(2):234 (mention) Kilimanjaro
- nigrosignatus* Knight see *Lygus* Hahn, s.s.
- notatus* Taylor see *Taylorilygus* Leston
- noualhieri* Poppius
 1914 *Lygus noualhieri* Poppius., Ann. Mus. Nat. Hung. 12:394 (n. sp.) India
- nubilatus* Knight see *Lygus* Hahn, s.s.
- nubilosus* Knight see *Lygus* Hahn, s. s.
- nubilus* Van Duzee see *Lygus* Hahn, s.s.
- nyanzae* Poppius
 1914 *Lygus nyanzae* Poppius, Acta Soc. Sci. Fenn. 44(3):120 (n. sp.) Victoria Nyanza
- nyssae* Knight see *Lygocoris* Reuter
- *oblineatus* Say see *Lygus* Hahn, s.s.
- obscuratus* Poppius
 1910 *Lygus obscuratus* Poppius, Sjosdt. Kili. Meru Exp. 12(4):42 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 104 (key, descr.) Kilimanjaro
- obscuricornis* Poppius
 1921 *Lygus obscuricornis* Poppius, Ent. Mitt. 10:83 (n. sp.) Brazil
 Parana
- obscuripes* Poppius
 1914 *Lygus obscuripes* Poppius, Acta Soc. Sci. Fenn. 44(3):116 (n. sp.) Victoria Nyanza
- obtusus* Reuter
 1884 *Lygus obtusus* Reuter, Ent. Tidskr. 5:196 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:458 (descr.) Bengal
- *obtusus* Uhler see *antillarum* Bergroth
- oceanicus* Poppius
 1914 *Lygus oceanicus* Poppius, Ann. Mus. Nat. Hug. 12:382 (n. sp.)
 1933 ————— Knight, Ins. Samoa 2, Hem. (5):223 (list) New Hebrides
 Samoa
- olivaceus* Reuter see *Dagbertus* Distant
- omnivagus* Knight see *Lygocoris* Reuter
- ordinatus* Distant see *Rhinacloa* Reuter
- oregonae* Knight see *Lygus* Hahn, s.s.
- ornaticollis* Reuter
 1908 *Lygus ornaticollis* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
 1912 ————— Poppius, Tidschr. Ent. Suppl. 56:121 (list) Formosa
 1915 ————— Poppius, Arch. Naturges. 80A(8):30 (list) Java
- oryzae* Matsumura
 1911 *Lygus oryzae* Matsumura, Mem. Soc. Ent. Belg. 18:137 Formosa
- *osiris* Kirkaldy see *Taylorilygus* Leston
- ostensus* Distant
 1909 *Lygus ostensus* Distant, Ann. Mag. Nat. His. 4:511 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:254 (descr.) India
 (Calcutta)

ostryae Knight see *Lygocoris* Reuter

pachynemis Reuter

Turkestan

- 1879 *Lygus pachynemis* Reuter, Ofv. F. Vet. Soc. Forh. 21:200 (n. sp.)
 1887 ————— Reuter, Fedstch. Turk. 1:8 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:101, 365 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 720 (cat.)

pacificus Poppius

New Hebrides

- 1914 *Lygus pacificus* Poppius, Ann. Mus. Nat. Hung. 12:373 (n. sp.)

pallidiceps Poppius

Sumatra

- 1914 *Lygus pallidiceps* Poppius, Ann. Mus. Nat. Hung. 12:347 (n. sp.)

pallidulus Walker

s. Africa

- 1873 *Capsus pallidulus* Walker, Cat. Het. 6:116 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
 1904 *Lygus pallidulus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
 1912 *Capsus pallidulus* Poppius, Acta Soc. Sci. Fenn. 41(3):152 (descr.)
 1947 *Lygus pallidulus* Taylor, Bul. Ent. Res. 38(2):234 (mention)

palus Taylor see *Taylorilygus* Leston

panamensis Distant see *Proba* Distant

papuanus Poppius

New Guinea

- 1914 *Lygus papuanus* Poppius, Ann. Mus. Nat. Hung. 12:353 (n. sp.)

parcepunctatus Poppius

Java

- 1914 *Lygus parcepunctatus* Poppius, Tydschr. Ent. 56, Suppl.: 127 (n. sp.)
 1914 ————— Poppius, Ann. Mus. Nat. Hung. 12:357 (list)

Sumatra

parrotti Knight see *Lygocoris* Reuter

parshleyi Knight see *Lygocoris* Reuter

parvulus Reuter

Algeria
Morocco

- 1879 *Hadrodema parvula* Reuter, Ofv. F. Vet. Soc. Forh. 21:35 (n. sp.)
 1896 *Lygus parvulus* Reuter, Hem. Gymn. Eur. 5:87, 364 (descr., key)
 1910 ——— (*Ortrops*) *parvulus* Oshanin, Verz. Pal. Hem.: 726 (cat.)

patrius Distant

India
(e. Himalayas)

- 1909 *Lygus patrius* Distant, Ann. Mag. Nat. Hist. 4:512 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:254 (descr.)

pellitus Distant

Mexico

- 1893 *Lygus pellitus* Distant, Biol. Cent. Amer. Rhync. 1:434, pl. 37, fig. 20
 (n. sp.)

perplexus Stanger see *Lygus* Hahn, s.s.

perversus Reuter

Abyssinia
(Scioa)

- 1903 *Lygus perversus* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):10 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 105 (key, descr.)

phaleratus Berg see *Dagbertus* Distant

pitcairni Carvalho

Pitcairn Is.

- 1937 *Poeciloscytus insularis* Van Duzee, Proc. Cal. Acad. Sci. (4)22:116 (n. sp.)
 (n. preoc. by *Lygus insularis* Reuter, 1895)
 1955 *Lygus pitcairni* Carvalho, Rev. Chil. Ent. 4:224 (n.n. for *insularis* Van Duzee)

plagiatus Uhler see *Lygus* Hahn, s.s.

plebejus Reuter

New Zealand

- 1908 *Lygus plebejus* Reuter, Ann. Nat. Hofmus. Wien 22:183 (n. sp.)
 1928 ————— Myers & Crina, Ann. Mag. Nat. Hist. (10)1:383 (list)

- potanini* Reuter Szechwan
 1906 *Lygus potanini* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 35 (n. sp., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
- **prasinus* Reuter see *Taylorilygus* Leston
- pratensis* Linnaeus see *Lygus* Hahn, s.s.
- **pubens* Distant see *Taylorilygus* Leston
- **pubescens* Reuter see *Lygus* Hahn, s.s.
- **pulchellus* Reuter see *Lygocoris* Reuter
- pumilus* Poppius Ceylon
 1911 *Lygus pumilus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):20 (n. sp.)
- punctatus* Zetterstedt see *Lygus* Hahn, s. s.
- punctiscutum* Poppius Singapore
 1914 *Lygus punctiscutum* Poppius, Ann. Mus. Nat. Hung. 12:357 (n. sp.)
- **putoni* Meyer see *Taylorilygus* Leston
- quercalbae* Knight see *Lygocoris* Reuter
- rambeensis* Poppius Sumatra
 1914 *Lygus rambeensis* Poppius, Ann. Mus. Nat. Hung. 12:382 (n. sp.)
- ravus* Stanger see *Lygus* Hahn, s.s.
- reclairei* Wagner see *Agnocoris* Reuter
- **regulus* Stanger see *Lygus* Hahn, s.s.
- repletus* Heidemann N. America
 1892 *Lygus repletus* Heidemann, Proc. Ent. Soc. Wash. 2 (2):225 (note) D.C.
 W. Va.
- rhamnicola* Reuter *Lygocoris* Reuter
- ricini* Taylor see *Taylorilygus* Leston
- robustus* Uhler see *Lygus* Hahn, s.s.
- rolfsi* Knight see *Lygus* Hahn, s.s.
- rosaceus* Poppius Sumatra
 1914 *Lygus rosaceus* Poppius, Ann. Mus. Nat. Hung. 12:390 (n. sp.)
- **roualhieri* Poppius see *noualhieri* Poppius
- **rubecula* Goeze see *Lygus* Hahn, s.s.
- rubroclarus* Knight see *Lygus* Hahn s. s.
- rubroornatus* Poppius Sumatra
 1914 *Lygus rubroornatus* Poppius, Ann. Mus. Nat. Hung. 12:389 (n. sp.)
- rubrosignatus* Knight see *Lygus* Hahn, s.s.
- **rufescens* Hahn see *Psallus* Fieber
- rufescens* Poppius Borneo
 1914 *Lygus rufescens* Poppius, Ann. Mus. Nat. Hung. 12:378 (n.sp.)
- rufidorsus* Kelton see *Lygus* Hahn, s.s.
- rufigenis* Poppius Sumatra
 1914 *Lygus rufigenis* Poppius, Ann. Mus. Nat. Hung. 12:386 (n.sp.)

- rufinervis* Reuter see *Orthops* Fieber
- rufobrunneus* Poppius India
1914 *Lygus rufobrunneus* Poppius, Ann. Mus. Nat. Hung. 12:351 (n. sp.)
- rugosicollis* Reuter Szechwan
1906 *Lygus rugosicollis* Reuter, Ann. Mus. Zool. St. Pet. 10:25,28 (n. sp.)
1910 ————— Oshanin, Verz. Pal. Hem.: 715 (cat.)
1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
- rugulipennis* Poppius see *Lygus* Hahn, s.s.
- rugulosus* Poppius Cameroon
1912 *Lygus rugulosus* Poppius, Acta Soc. Sci. Fenn. 41(3):85, 95 (key, n. sp.)
- **rutilans* Horvath see *Lygus* Hahn, s.s.
- sacchari* Matsumura Formosa
1911 *Lygus sacchari* Matsumura, Mem. Soc. Ent. Belg. 18:137
- sachalinus* nom. nov. Sacalin Is.
1912 *Lygus flavoscutellatus* Matsumura, Jour. Coll. Agric. Sapporo 4:37 (n. sp.)
(n. proc. Sy *Lygus flavoscutellatus* Distant, 1912)
- sagittalis* Poppius Sumatra
1914 *Lygus sagittalis* Poppius, Ann. Nat. Hung. 12:365 (n. sp.)
- sallei* Stål see *Proba* Distant
- samoanus* Knight Samoa
1935 *Lygus samoanus* Knight, Ins. Samoa 2, Hem. (5):217 (n. sp.)
- sanguineosignatus* Distant Seychelles Is.
1913 *Lygus sanguineosignatus* Distant, Trans. Linn. Soc. London 16:173, pl. 13, fig. 17 (n. sp.)
- sanguinolentus* Reuter see *Orthops* Fieber
- saundersi* Reuter Amuria
1896 *Lygus saundersi* Reuter, Hem. Gynn. Eur. 5:97 (n. sp.)
1910 ————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1934 ————— Lindberg, Not. Ent. 14:19 (list)
- sauteri* Poppius Formosa
1912 *Lygus sauteri* Poppius, Ent. Mitt. Berl. 1:303 (n. sp.)
1915 ————— Poppius, Arch. Naturges. 80A(8):26 (list)
- schmiedeknechti* Reuter Java
1908 *Lygus schmiedeknechti* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
1914 ————— Poppius, Tidschr. Ent. Suppl. 56:121 (list)
- **schonlandi* Distant see *Taylorilygus* Leston
- schoutedeni* Reuter Abyssinia
1905 *Lygus schoutedeni* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):12 (n. sp.)
1906 ————— Schouteden, Ann. Soc. Ent. Belg. 50:18 (descr.)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 105 (key, descr.)
- **scutellatus* distant see *Proba* Distant
- **scutellatus* Lindberg see *lindbergi* Hsiao
- semivittatus* Knight see *Lygocoris* Reuter
- shulli* Knight see *Lygus* Hahn, s.s.
- signatiscutis* Reuter Sidney
1905 *Paralygus signatiscutis* Reuter, Ofv. F. Vet. Soc. Forh. 47(2):5 (n. sp.)
- sikkimensis* Poppius India
1914 *Lygus sikkimensis* Poppius, Ann. Mus. Nat. Hung. 12:366 (n. sp.)
- silhouettensis* Distant Seychelles
1913 *Lygus silhouettensis* Distant, Trans. Linn. Soc. London 16:179, pl. 13, fig. 8 (n. sp.)

- simoynei* Reuter see *Taylorilygus* Leston
- simplex* Reuter Sidney
 1905 *Paralygus simplex* Reuter, Ofv. F. Vet. Soc. Forh. 47 (2):6 (n. sp.)
- simplus* Uhler Japan
 1897 *Lygus simplus* Uhler, Proc. U.S. Nat. Mus. 19:266 (1896) (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 732 (cat.)
- sjoestedti* Poppius Kilimanjaro
Meru
 1910 *Lygus sjoestedti* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):44 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 111 (key, descr.)
 1947 ————— Taylor, Bul. Ent. Res. 38 (2):234 (mention)
- *slevini* Van Duzee *abroniae* Van Duzee
- *solani* Curtiss see *Lygocoris* Reuter
- *solani* China see *vandergooti* China
- solidaginis* Kelton see *Lygus* Hahn, s.s.
- sondaicus* Poppius Java
 1914 *Lygus sondaicus* Poppius, Tydschr. Ent. 56, Suppl.: 125 (n. sp.)
- sordidus* Distant see *Lygocoris* Reuter
- sparsus* Distant see *Capelanus* Distant
- spinolae* Meyer see *Lygocoris* Reuter
- stali* Poppius New Guinea
 1914 *Lygus stali* Poppius, Ann. Mus. Nat. Hung. 12:377 (n. sp.)
- striatus* Knight see *Lygus* Hahn, s.s.
- *strigulatus* Walker see *Lygus* Hahn, s.s.
- striicornis* Reuter Szechwan
 1906 *Lygus striicornis* Reuter, Ann. Mus. St. Pet. 10:25, 31 (key, n. sp.) var.
fuscocutellatus l. c. (n. var.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 715 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
- sublaevis* Poppius Celebes
 1914 *Lygus sublaevis* Poppius, Ann. Mus. Nat. Hung. 12:384 (n. sp.)
- sublimatus* Distant Ecuador
 1893 *Lygus sublimatus* Distant, Trans. Ent. Soc. London: 89 (n. sp.)
 1954 ——— (?) *sublimatus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (note)
- suffusus* Walker s. Africa
 1873 *Capsus suffusus* Walker, Cat. Het. 6:117 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
 1904 *Lygus suffusus* Distant, Ann. Mag. Nat. Hist. (7)13:110 (n. comb.)
 1912 *Capsus suffusus* Poppius, Acta Soc. Sci. Fenn. 41 (3):153 (descr.)
 1947 *Lygus suffusus* Taylor, Bul. Ent. Res. 38 (2):234 (mention)
- sumatranus* Poppius Sumatra
 1914 *Lygus sumatranus* Poppius, Ann. Mus. Nat. Hung. 12:360 (n. sp.)
- superiorensis* Knight see *Lygus* Hahn, s.s.
- suspectus* Reuter Jamaica
 1907 *Lygus suspectus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (5):6 (n. sp.)
 1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Hist. 8 (5):31 (note)

<i>suturalis</i> Reuter		Banguey Java
1891	<i>Lygus suturalis</i> Reuter, Rev. d'Ent. 10:133 (n. sp.)	
1905	----- Breddin, Mitt. Mus. Hamburg 22:149, 218 (list)	
1914	----- Poppius, Tidschr. Ent. Suppl. 56:124 (list)	
<i>suturellus</i> Poppius		Kilimaniaro Meru
1910	<i>Lygus suturellus</i> Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):45 (n. sp.)	
1912	----- Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 109 (key, descr.)	
1947	----- Taylor, Bul. Ent. Res. 38 (2):234 (mention)	
<i>swezeyi</i> Knight		Samoa
1935	<i>Lygus swezeyi</i> Knight, Ins. Samoa 2, Hem. (5):218 (n. sp.)	
<i>szechuanensis</i> Hsiao		Szechwan
1941	<i>Lygus szechuanensis</i> Hsiao, Ia. St. Coll. J. Sci. 15 (3):246 (n. sp.) var. <i>ruficephalus</i> n. var. l.c.	
1942	----- Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)	
<i>tactilis</i> Distant see <i>Proba</i> Distant		
<i>tactus</i> Distant see <i>Proba</i> Distant		
<i>tagalicus</i> Stål		Manilla
1859	<i>Capsus tagalicus</i> Stål, Freg. Eug. Resa Hem.: 258 (n. sp.)	
1873	----- Walker, Cat. Het. 6:123 (list)	
1890	----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)	
1914	<i>Lygus tagalicus</i> Poppius, Ann. Mus. Nat. Hung. 12:341 (redescr., key)	
<i>taiticus</i> Stål		Taiti Is.
1859	<i>Capsus taiticus</i> Stål, Freg. Eug. Resa Hem.: 257 (n. sp.)	
1873	----- Walker, Cat. Het. 6:126 (list)	
1890	----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)	
1905	<i>Lygus taiticus</i> Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):7 (descr.)	
1914	----- Poppius, Ann. Mus. Nat. Hung. 12:342, 397 (key)	
<i>taivanensis</i> Poppius		Formosa
1915	<i>Lygus taivanensis</i> Poppius, Arch. Naturges. 80A (8):27 (n. sp.)	
<i>taivanus</i> Poppius		Formosa
1915	<i>Lygus taivanus</i> Poppius, Arch. Naturges. 80A (8):31 (n. sp.)	
<i>tenebrosus</i> Taylor see <i>Taylorilygus</i> Leston		
<i>tenellus</i> Hahn		Europe
1831	<i>Lygus tenellus</i> Hahn, Wanz. Ins. 1: pl. 24, fig. 82	
* <i>tenellus</i> Van Duzee <i>Lygocoris</i> Reuter		
<i>thomasi</i> Reuter see <i>Taylorilygus</i> Leston		
<i>tibialis</i> Lindberg		Transcaspia
1930	<i>Lygus tibialis</i> Lindberg, Notul. Ent. 10:18, fig. 1, 5 (n. sp.)	
<i>tiliae</i> Knight see <i>Lygocoris</i> Knight		
<i>tonkinensis</i> Poppius		Indochina
1914	<i>Lygus tonkinensis</i> Poppius, Ann. Mus. Nat. Hung. 12:355 (n. sp.)	
* <i>tribulis</i> Distant see <i>Proba</i> Distant		
<i>triguttatus</i> Poppius		India
1914	<i>Lygus triguttatus</i> Poppius, Ann. Mus. Nat. Hung. 12:349 (n. sp.)	
<i>trivittulatus</i> Reuter see <i>Lygus</i> Hahn, s.s.		
<i>troitskii</i> Poppius		Victoria Nyanaza
1914	<i>Lygus troitskii</i> Poppius, Acta Soc. Sci. Fenn. 44 (3):119 (n. sp.)	
<i>tyrolensis</i> Wagner see <i>Orthops</i> Fieber		

- ugandanus* Taylor see *Taylorilygus* Leston
- ultranubilis* Knight see *Lygus* Hahn, s.s.
- **umbellatarum* Scopoli see *Lygus* Hahn, s.s.
- umbratus* Poppius Celebes
1914 *Lygus umbratus* Poppius, Ann. Mus. Nat. Hung. 12:372 (n. sp.)
- unctuosus* Kelton see *Lygus* Hahn, s.s.
- **unicolor* Provancher see *Melanotrichus* Reuter
- univittatus* Knight see *Lygocoris* Reuter
- **usingeri* Stanger see *Lygus* Hahn, s.s.
- **uvidus* Distant see *Reuteroscopus* Kirkaldy
- valerius* Distant India
1909 *Lygus valerius* Distant, Ann. Mag. Nat. Hist. 4:514 (n. sp.)
1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:257, fig. 137 (descr.)
- validicornis* Reuter Szechwan
1906 *Lygus validicornis* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 42 (n. sp.)
1910 ————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
- vandergooti* China Java
1923 *Lygus solani* China, Bul. Ent. Res. 13:447 (n. sp.) (n. preoc. by *solani* Curtis, 1860)
1924 ————— Vandergoot, Bul. Ins. v. plantenz. Buitenzorg, 18, pl. 5, fig. 4 (note)
1925 ————— *vandergooti* China, Ann. Mag. Nat. His. (9)16:469 (n.n. for *solani* China, 1923 nec Curtis, 1860)
- vanduzeei* Knight see *Lygus*, Hahn, s.s.
- variegatus* Poppius Java
1914 *Lygus variegatus* Poppius, Tydschr. Ent. 56, Suppl.: 128 (n. sp.)
- varius* Knight see *Lygus* Hahn, s.s.
- ventralis* Poppius Loyalty Is.
1914 *Lygus ventralis* Poppius, Ann. Mus. Nat. Hung. 12:374 (n. sp.)
- vernoniae* Taylor see *Taylorilygus* Leston
- v-flavum* Reuter s. Africa
1907 *Lygus (Orthops) v-flavum* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):13 (n. sp.)
1912 ————— *v-flavum* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 94 (key, descr.)
- viburni* Knight see *Lygocoris* Reuter
- vicarius* Reuter Mexico
1908 *Lygus vicarius* Reuter, Ann. Nat. Hofmus. Wien 22:168 (n. sp.)
- **vicarius* Poppius see *montivagus* Poppius
- vinaceus* Distant see *Proba* Distant
- virens* Taylor see *Taylorilygus* Leston
- **viridamus* Motschulsky see *Lygus* Hahn
- **viridicans* Stål see *Proba* Distant
- viridiflavus* Poppius India
1914 *Lygus viridiflavus* Poppius, Ann. Mus. Nat. Hung. 12:367 (n. sp.)

**viridulus* Panzer see *Lygus* Hahn, s.s.

viscicola Puton see *Orthops* Fieber

vittatus Reuter

- 1903 *Lygus vittatus* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):8 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 106 (key, descr.)
 1920 ————— Bergroth, Ark. f. Zool. 12 (17):14 (note)

w. Africa
 Djibouti

vitticollis Reuter see *Lygocoris* Reuter

vittiscutis Stål see *Proba* Distant

vittulatus Poppius

- 1914 *Lygus vittulatus* Poppius, Ann. Mus. Nat. Hung. 12:361 (n. sp.)

Celebes

vittulicollis Reuter

- 1908 *Lygus vittulicollis* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
 1914 ——— *vittulicollis* Poppius, Tidsch. Ent. Suppl. 56:124 (list)

Java

**vividus* Uhler see *Phytocoris* Falein

v-nigrum Poppius

- 1915 *Lygus v-nigrum* Poppius, Arch. Naturges. 80A (8):31 (n. sp.)

Formosa

vosseleri Poppius see *Taylorilygus* Leston

wagneri Remane see *Lygus* Hahn, s.s.

Genus LYGOCORIS Reuter

Type *Cimex pabulinus* Linnaeus, 1761 (fixed by Reuter, Rev. Syn. Caps.: 242, 1888)

LYGOCORIS 1875 Reuter, Rev. Crit. Caps. 1:81; 2:45 (key, descr.)

—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):16

—— 1896 Reuter, Hem. Gymn. Eur. 5:367

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139

—— 1910 Oshanin, Verz. Pal. Hem.: 714 (cat.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:180 (key, subgen.)

—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)

—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (synonymy)

—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:63, 88 (key, descr.)

—— 1950 Slater, Ia. Coll. J. Sci. 25 (1):26 (♀ genitalia)

*LYGUS 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (descr.)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 37 (key, descr.)

—— 1952 Leston, Ent. Gaz. 3:219 (Rev.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)

—— 1955 Kelton, Can. Ent. 87 (7):278 (descr.)

—— 1955 Kelton, Can. Ent. 87 (12):536 (descr.)

adustus Jakovlev see *Apolygus* China

**aerugineus* Fourcroy see *pabulinus* (Linnaeus)

aesculi Knight see *Neolygus* Knight

**affinis* Meyer see *pabulinus* (Linnaeus)

alni Knight see *Neolygus* Knight

atrilotatus Knight see *Neolygus* Knight

atritylus Knight see *Neolygus* Knight

belfragii Reuter see *Neolygus* Knight

betulae Knight see *Neolygus* Knight

- *bipunctatus* Sahlberg see *Apolygus* China
canadensis Knight see *Neolygus* Knight
carpini Knight see *Neolygus* Knight
caryae Knight see *Neolygus* Knight
**chagnoni* Steveson see *pabulinus* (Linnaeus)
**chloris* Fieber see *pabulinus* (Linnaeus)
clavigenitalis Knight see *Neolygus* Knight
communis Knight see *Neolygus* Knight
**commutatus* Fieber see *Neolygus* Knight
confusus Knight see *Neolygus* Knight
contaminatus Fallen see *Apolygus* China
**contaminatus* Provancher nec Fallen see *pabulinus* (Linnaeus)
**declivis* Scholtz see *Apolygus* China
deraeocoroides Knight see *Neolygus* Knight
fagi Knight see *Neolygus* Knight
**flavovirens* Fieber see *pabulinus* (Linnaeus)
**fuscomaculatus* Goeze see *Neolygus* Knight
**gemellus* Distant see *pabulinus* (Linnaeus)
geminus Knight see *Neolygus* Knight
geneseensis Knight see *Neolygus* Knight
hirticulus Van Duzee see *Neolygus* Knight
**hortorum* Tigny see *pabulinus* (Linnaeus)
inconspicuus Knight see *Neolygus* Knight
invitus Say see *Neolygus* Knight
johnsoni Knight see *Neolygus* Knight
laureae Knight see *Neolygus* Knight
**libertus* Distant see *Stechus* Distant
limbatus Fallen see *Apolygus* China
**lineolatus* Emmons see *Neolygus* Knight
lucorum Meyer see *Apolygus* China
malaisei Lindberg see *Neolygus* Knight
**monachus* Uhler see *Neolygus* Knight
neglectus Knight see *Neolygus* Knight
**nigrophthalmus* Retzius see *pabulinus* Linnaeus

nigrinasutus Stål see *Apolygus* China

nyssae Knight see *Neolygus* Knight

**obfuscatus* Gmelin see *Neolygus* Knight

omnivagus Knight see *Neolygus* Knight

ostryae Knight see *Neolygus* Knight

pabulinus Linnaeus)

- | | | |
|-------|--------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 1761 | <i>Cimex pabulinus</i> Linnaeus, Faun. Suec.: 253, n. 947 (n. sp.) | Amuria |
| 1763 | ----- Scopoli, Ent. Carn.: 132 (descr.) | China |
| 1767 | ----- Linnaeus, Syst. Nat. ed. 12 (1):727 (descr.) | Ceylon |
| 1776 | ----- Fabricius, Gen. Ins.: 301 (descr.) | Europe |
| 1781 | ----- Schrank, Ent. Ins. Austr.: 284 (descr.) | Germany |
| *1783 | <i>Cimex nigrophthalmus</i> Retzius, Gen. et Spec. Ins.: 88 (syn. by Reuter, Rev. Syn. Het.: 637, 1888) | Holarctic |
| *1785 | ----- <i>aerugineus</i> Fourcroy, Ent. Paris: 208 (syn. by Reuter, Rev. Syn. Het.: 637, 1888) | India |
| 1787 | ----- <i>pabulinus</i> Fabricius, Mant. Ins. 2:306 (descr.) | N. America |
| 1790 | ----- Rossi, Faun. Etrusca 2:251 (descr.) | Alaska |
| 1794 | <i>Miris pabulinus</i> Fabricius, Ent. Syst. 4:184 (descr.) | Alta. |
| 1799 | ----- Ludwig, Sachsen Ins.: 59 (descr.) | Boreal America |
| 1802 | ----- Walckenaer, Faun. Paris 2:349 | B.C. |
| 1803 | ----- Fabricius, Syst. Rhync.: 254 (descr.) | Canada |
| 1804 | ----- Latreille, Hist. Nat. Crust. Ins. 12:227 | Conn. |
| 1807 | <i>Lygaeus pabulinus</i> Fallen, Mon. Cimic. Suec.: 75 (descr.) | D.C. |
| *1813 | <i>Cimex hortorum</i> Tigny, Hist. Nat. Ins. 4:287 (syn. by Reuter, Rev. Syn. Het.: 637, 1888) | Ind. |
| 1828 | <i>Phytocoris pabulinus</i> Zetterstedt, Faun. Lapp.: 468 (descr.) | Man. |
| 1829 | ----- Fallen, Hem. Suec.: 79 (descr.) | Md. |
| 1833 | <i>Lygus pabulinus</i> Hahn, Wanz. Ins. 1:143, fig. 74 (descr.) | Me. |
| 1835 | <i>Phytocoris pabulinus</i> Burmeister, Handb. Ent. 2:270 (descr.) | N.C. |
| 1840 | ----- Zetterstedt, Ins. Lapp.: 272 (descr.) | N.J. |
| 1840 | ----- Blanchard, Hist. Ins. Hem.: 137 (descr.) | N.Y. |
| *1843 | <i>Capsus affinis</i> Meyer, Ver. Schw. Rhync.: 48, pl. 1, fig. 5 (syn. by Flor, Rhync. Livl. 1:508, 1860) | Ont. |
| 1845 | <i>Phytocoris affinis</i> Kolenati, Melent. Ent. 2:116 (descr.) | Penn. |
| 1845 | ----- <i>pabulinus</i> Kolenati, Melent. Ent. 2:117 (descr.) | Que. |
| 1848 | <i>Capsus pabulinus</i> Sahlberg, Mon. Geoc. Fenn.: 101 (descr.) | Tenn. |
| 1855 | ----- (<i>Deraeocoris</i>) <i>pabulinus</i> Kirschbaum, Rhync. Wiesb.: 57 | e. USA |
| *1858 | <i>Lygus chloris</i> Fieber, Wien Ent. Monat. 2:331 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:114, 1896) | Va. |
| *1860 | ----- <i>solani</i> Curtis, Farm. Ins.: 434, fig. 59, n. 20: pl. 0, figs. 20, 21 (syn. by Horvath, Ann. Mus. Nat. Hung. 9:337, 1911) | W. Va. |
| 1860 | ----- <i>pabulinus</i> Baerensprung, Cat. Hem. Eur.: 15 (list) | Philippine Is. |
| 1860 | <i>Capsus pabulinus</i> Flor, Rhync. Livl. 1:507 (key, descr.) | Russia |
| 1861 | <i>Lygus pabulinus</i> Fieber, Eur. Hem.: 276 (descr.) | Siberia |
| *1861 | ----- <i>flavovirens</i> Fieber, Eur. Hem.: 276 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:116, 1896) | Switzerland |
| 1861 | ----- <i>chloris</i> Fieber, Eur. Hem.: 276 (descr.) | |
| *1863 | <i>Deraeocoris viridanus</i> Motschulsky, Bul. Soc. Nat. Mosc. 36(3):83 (n. sp.) (syn. by Bergroth, Rev. Russe d'Ent. 17:105, 1917) | |
| 1865 | <i>Lygus pabulinus</i> Douglas & Scott, Brit. Hem.: 457 (descr.) | |
| 1871 | <i>Capsus (Lygus) pabulinus</i> Thomson, Opusc. Ent. 4:424 (key) | |
| 1873 | ----- <i>pabulinus</i> Walker, Cat. Het. 6:83 (list) | |
| 1873 | ----- <i>flavovirens</i> Walker, Cat. Het. 6:84 (list) | |
| 1873 | ----- <i>chloris</i> Walker, Cat. Het. 6:84 (list) | |
| 1875 | <i>Lygus pabulinus</i> Saunders, Trans. Ent. Soc. London: 275 (key, descr.) | |
| 1875 | ----- <i>flavovirens</i> Reuter, Rev. Crit. Caps. 2:46 (descr.) | |
| 1875 | ----- (<i>Lygocoris</i>) <i>pabulinus</i> Reuter, Rev. Crit. Caps. 2:45 (descr.) | |
| 1875 | ----- <i>pabulinus</i> Vollenhoven, Tijdschr. Ent. 19:110 (descr.) | |
| 1878 | ----- Vollenhoven, Hem. Het. Neerl.: 220 (descr.) | |
| 1878 | ----- Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list) | |
| 1886 | ----- Uhler, Check List: 18 (list) | |
| 1887 | ----- Van Duzee, Can. Ent. 19:71 (list) | |
| *1887 | ----- <i>contaminatus</i> Provancher nec Fallen, Pet. Faun. Ent. Can. 3:121 | |

- (descr.) (syn. by Van Duzee, Can. Ent. 44:321, 1912)
- 1888 ----- *pabulinus* Reuter, Acta Soc. Sci. Fenn. 15(1):267, n. 242 (syn.)
- 1889 ----- Van Duzee, Can. Ent. 21:3 (list)
- 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
- 1890 ----- *chloris* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
- 1890 ----- *viridanus* Atkinson, Jour. Asiatic Soc. Bengal. 58(2):111 (cat.)
- 1890 ----- *flavovirens* Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
- 1892 ----- *pabulinus* Saunders, Hem. Het. Brit. Is.: 249, pl. 23, fig. 5 (key, descr.)
- 1894 ----- Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
- 1896 ----- Reuter, Hem. Gymn. 5:114, 367 (descr., key)
- 1900 ----- Heidemann, Proc. Wash. Acad. Sci. 2:504 (list)
- 1901 ----- Hueber, Syn. Blindw. 1:330. var. *chloris* l.c. (key, descr.)
- 1902 ----- Slosson, Ent. News 13:8
- *1903 ----- *chagnoni* Steveson, Can. Ent. 35:214 (n. sp.) (syn. by Van Duzee, Bul. Buf. Soc. Nat. Sci. 10(2):512, 1912)
- 1904 ----- *viridanus* Distant, Faun. Brit. Ind. Rhync. 2:456 (descr.)
- 1904 ----- *pabulinus* Wirtner, Ann. Carn. Mus. 3:196 (list)
- 1905 ----- Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
- 1905 ----- Van Duzee, 20th Rept. N.Y. Sta. Ent.: 551 (list)
- 1906 ----- Van Duzee, Can. Ent. 38:407 (list)
- 1906 ----- Reuter, Ann. Mus. Zool. St. Pet. 10:25,31 (key)
- 1907 ----- Moore, Can. Ent. 39:163
- 1908 ----- Horvath, Ann. Mus. Nat. Hung. 6:5 (listr.)
- 1908 ----- Van Duzee, Can. Ent. 40:113
- *1909 ----- *gemellus* Distant, Ann. Mag. Nat. Hist. 4:513 (n. sp.) (n. syn.)
- 1909 ----- *pabulinus* var. *signifer* Reuter, Acta Soc. Sci. Fenn. 36(2):42 (n. var.)
- 1910 ----- Smith, Cat. Ins. N.J. ed. 3:164 (list)
- 1910 ----- (*Lygocoris*) *pabulinus* Oshanin, Verz. Pal. Hem.: 714 (cat.)
- 1910 ----- *gemellus* Distant, Faun. Brit. Ind. Rhync. 5:255 (descr.)
- 1911 ----- *pabulinus* Horvath, Ann. Mus. Nat. Hung. 11:337
- 1911 ----- Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):19 (note)
- 1912 ----- Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:512
- 1914 ----- Parshley, Psyche 21:141 (list)
- 1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:340 (cat.)
- 1917 ----- Knight, Bul. Cornell Exp. Sta. 391:595, fig. 179 (descr.)
- 1920 ----- Smith, Ann. Appl. Biol. 7:40, fig. (injuries)
- 1921 ----- Bergroth, Rev. Russe d'Ent. 17:105 (1917) (note)
- 1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 579 (descr.), fig. 103
- 1923 ----- Butler, Biol. Brit. Hem.: 413 (biology)
- 1926 ----- Blatchley, Het. E.N. Amer.: 762 (descr.)
- 1928 ----- Petherbridge & Thorpe, Ann. Appl. Biol. 15:446, figs. (bionomics)
- 1929 ----- Austin, J.S.E. Agric. Coll. Wye. Kent. 26:141, figs. (egg)
- 1929 ----- Steer, Entom. 62:2 (note)
- 1930 ----- Fryer, Trans. IV Int. Cong. Ent.: 230 (as pest of trees)
- 1931 ----- Austin, J.S.E. Agric. Coll. Wye. 28:160, figs. (biology)
- 1932 ----- Jacobi, Tijdschr. Plantenziekt 38:213, figs. (morphology)
- 1934 ----- Speyer, Z. Pflkrankh. 44:145, figs. (biology)
- 1934 ----- Lindberg, Not. Ent. 14:18 (list)
- 1935 *Lygocoris pabulinus* Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
- 1941 *Lygus pabulinus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 148, 149, 153 (key, descr.) fig. 161
- 1942 ----- Hsiao, Ia. Coll. J. Sci. 16(2):263 (key)
- 1942 ----- Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
- 1943 ----- (*Lygocoris*) *pabulinus* Wagner, in Gulde, Wanz. Mitteleur. 9:88 (descr.)
- 1943 ----- (*Lygus*) *pabulinus* China. Gen. Names Brit. Ins. 8; Hem.: 258 (as type, list)
- 1944 ----- *pabulinus* Kullenberg, Zool. Bidr. Uppsala 23:54, fig. (biology)
- 1949 ----- (*Ligocoris*) *pabulinus* Wagner, Verh. Verz. Naturw. Heimatf. Hamburg. 30:39 (list)
- 1950 ----- *pabulinus* Slater, Ia. St. Coll. J. Sci. 25(1):29, pl. 2, fig. 18, pl. 5, fig. 3 (♀ genitalia)

- 1951 ——— (*s. st.*) *pabulinus* Kiritschenko, Het. Eur. USSR.: 147 (key)
 1952 ——— *pabulinus* Hill, Ann. Rept. East Malling Res. Sta. 1951:181 (notes)
 1952 ——— (*Lygus*) *pabulinus* Wagner, Tierw. Deut. 41, Blindw.: 38, fig. 25
 (descr.)
 1955 ————— Kelton, Can. Ent. 87 (7):278, figs. (list)
 1955 ————— Kelton, Can. Ent. 87 (12):436, figs. (list)

parrotti Knight see *Neolygus* Knight

parshleyi Knight see *Neolygus* Knight

**pulchellus* Reuter see *Apolygus* China

quercalbae Knight see *Neolygus* Knight

rhamnicola Reuter see *Apolygus* China

semivittatus Knight see *Neolygus* Knight

**solani* Curtis see *pabulinus* (Linnaeus)

sordidus Distant see *Stechus* Distant

spinolae Meyer see *Apolygus* China

**sulcifrons* Kirchbaum see *Apolygus* China

**tenellus* Van Duzee see *Neolygus* Knight

tiliae Knight see *Neolygus* Knight

tinctus Knight see *Neolygus* Knight

univittatus Knight see *Neolygus* Knight

viburni Knight see *Neolygus* Knight

**viridanus* Motschulsky see *pabulinus* (Linnaeus)

**viridescens* Geoffroy see *Neolygus* Knight

viridis Fallen see *Neolygus* Knight

**viridis* Flor see *Apolygus* China

vitticollis Reuter see *Neolygus* Knight

**volgensis* Becker see *Apolygus* China

Subgenus APOLYGUS China

Type *Lygaeus limbatus* Fallen, 1807 (fixed by Oshanin. Kat. Pal. Hem.: 64, 1912)

APOLYGUS 1941 China, Proc. R. Ent. Soc. London (B)10:60 (n. subgen.)

—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)

—— 1949 Wagner, Verz. Ver. Naturw. Heimatf. Hamburg. 30:38 (descr.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)

—— 1955 Kelton, Can. Ent. 87 (7):278 (descr.)

adustus Jakovlev

1876 *Lygus adustus* Jakovlev, Bul. Soc. Nat. Mosc. 3:117 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:106, 366 (descr., key)

*1906 ——— *pulchellus* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 33 (n. sp.) (syn. Kiritschenko, Rev. Russ. Ent. 13:483, 1913) var. *nigrocinctus* l.c. (n. var.)

1910 ——— *adustus* Oshanin, Verz. Pal. Hem.: 719 (cat.)

1910 ——— *pulchellus* Oshanin, Verz. Pal. Hem.: 719 (cat.)

1925 ————— China, Ann. Mag. Nat. Hist. (9)16:469 (list)

Amuria
Siberia
Szechwan
Yunnan

- 1934 ——— *adustus* var. *bicolor* Lindberg, Not. Ent. 14:18 (descr., n. var.)
 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1955 ——— (*Neolygus*) *adustus* Wagner, Acta Ent. Mus. Not. Pragae 29(434):154,
 158, figs. (genitalia)

**bipunctatus* Sahlberg see *lucorum* (Meyer)

contaminatus Fallen

- 1807 *Lygaeus contaminatus* Fallen, Mon. Cimic. Suec.: 76 (n. sp.)
 1828 *Phytocoris contaminatus* Zetterstedt, Faun. Lapp.: 487 (descr.)
 1829 ——— Fallen, Hem. Suec.: 79 (descr.)
 1833 *Lygus contaminatus* Hahn, Wanz. Ins. 1:151, fig. 76 (descr.)
 1840 *Phytocoris contaminatus* Zetterstedt, Ins. Lapp.: 272 (descr.)
 1843 *Capsus contaminatus* Meyer, Verz. Schw. Rhync.: 45 (descr.)
 1845 *Phytocoris contaminatus* Kolnati, Melent. Ent. 2:116 (descr.)
 *1855 *Capsus sulcifrons* Kirschbaum, Rhync. Wiesb.: 290 (n. sp.) (syn. by Fieber, Eur. Hem.: 392, 1861)
 *1860 ——— *viridis* (pars) Flor, Rhync. Livl. 1:531 (descr.) (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:9, 1873)
 1861 ——— *contaminatus* Flor, Rhync. Livl. 2:612 (key, descr.)
 1861 *Lygus contaminatus* Fieber, Eur. Hem.: 274 (descr.)
 1865 ——— *sulcifrons*, Douglas & Scott nec Kirschbaum, Brit. Hem.: 459 (in Reuter, 1873)
 1871 *Capsus* (*Lygus*) *contaminatus* Thomson, Opusc. Ent. 4:425 (key)
 1873 ——— *contaminatus* Walker, Cat. Het. 6:83 (list)
 1875 *Lygus contaminatus* Reuter, Rev. Crit. Caps. 2:49 (descr.)
 1875 ——— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):17 (key)
 1875 ——— Saunders, Trans. Ent. Soc. London: 275 (key, descr.)
 1875 ——— Vollenhoven, Tijdschr. Ent. 19:109, fig. (descr.)
 1878 ——— Vollenhoven, Hem. Het. Neerl.: 220, pl. 15, fig. 7 (descr.)
 1886 ——— Uhler, Check List: 18
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
 1890 ——— *sulcifrons* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
 1892 ——— *contaminatus* Saunders, Hem. Het. Brit. Is.: 249, 250 (key, descr.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:112, 367 (key, descr.)
 1901 ——— Hueber, Syn. Blindw. 1:324 (descr., key)
 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host)
 1910 ——— Oshanin, Verz. Pal. Hem.: 716 (cat.)
 1914 ——— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:341 (cat.)
 1923 ——— Butler, Biol. Brit. Hem.: 413 (biology)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:185 (key)
 1935 ——— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 87, fig. 25 (key, descr.)
 1943 ——— Kullenberg, Ark. Zool. 33A(15):2, fig. (egg)
 1943 ——— (*Apolygus*) *contaminatus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
 1944 ——— *contaminatus* Kullenberg, Zool. Bidr. Uppsala 23:61, fig. (biology)
 1949 ——— (*Apolygus*) *contaminatus* var. *innotatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
 1951 ——— Kiritshenko, Het. Eur. USSR.: 148 (key)
 1952 ——— (*Neolygus*) *contaminatus* Wagner, Tierw. Deut. 41, Blindw.: 36, fig. 25 (key, descr.)
 1955 ——— Kelton, Can. Ent. 87(7):280, figs.

Algeria
 Caucasus
 Europe
 N. America:
 Cal.
 Canada
 n.w. USA
 Russia
 Siberia

**declivis* Scholtz see *lucorum* (Meyer)

limbatus Fallen

- 1807 *Lygaeus limbatus* Fallen, Mon. Cimic. Suec.: 85 (n. sp.)
 1829 *Phytocoris limbatus* Fallen, Hem. Suec.: 92 (descr.)
 1833 *Lygus limbatus* Hahn, Wanz. Ins. 1:152, fig. 77 (descr.)
 1835 *Phytocoris limbatus* Burmeister, Handb. Ent. 2:271 (descr.)
 1843 *Capsus limbatus* Meyer, Verz. Schw. Rhync.: 47 (descr.)
 1848 ——— Sahlberg, Mon. Geoc. Fenn.: 106 (descr.)
 1855 ——— Kirschbaum, Rhync. Wiesb.: 344
 1860 ——— Flor, Rhync. Livl. 1:528 (key, descr.); 2:608, 1861)

Austria
 Belgium
 Europe
 Finland
 France
 Germany
 G. Britain
 Hungary
 Italy

- 1860 *Lygus limbatus* Baerensprung, Cat. Hem. Eur.: 15 (list) Russia
 1861 ————— Fieber, Eur. Hem.: 274 (descr.) Siberia
 1871 *Capsus (Lygus) limbatus* Thomson, Opusc. Ent. 4:424 (key) Sweden
 1873 ——— *limbatus* Walker, Cat. Het. 6:82 (list) Switzerland
 1875 *Lygus limbatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):17 (key) Yugoslavia
 1875 ————— Reuter, Rev. Crit. Caps. 2:51 (descr.)
 1875 ——— *nigronasutus* Reuter nec Stål, Rev. Crit. Caps. 2:53 (key)
 1879 ——— *limbatus* Saunders, Ent. Mo. Mag. 16:122 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 249, 251, pl. 23, fig. 3 (key, descr.)
 1895 ——— *lucorum* var. *maculatus* Reuter, Hem. Gymn. Eur. 5:108
 1896 ——— *limbatus* Reuter, Hem. Gymn. Eur. 5:105, 366 (descr., key)
 1901 ————— Hueber, Syn. Blindw. 1:313 (key, descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 718 (cat.)
 1917 ——— (*Lygus*) *limbatus* Van Duzee, Univ. Cal. Pub. Ent. 2:339, 341 (as type)
 1923 ——— *limbatus* Butler, Biol. Brit. Hem.: 415 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:183 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
 1943 ——— (*Apolygus*) *limbatus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (as type, list)
 1943 ——— *limbatus* Wagner, in Gulde, Wanz. Mitteleur. 9:72, 82 (key, descr.)
 1949 ——— (*Apolygus*) *limbatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
 1951 ————— Kiritshenko, Hct. Eur. USSR.: 148 (key)
 1952 ——— *Neolygus* *limbatus* Wagner, Tierw. Deut. 41, Blindw.: 36 (key, descr.)
 1955 ——— (*Apolygus*) *limbatus* Kelton, Can. Ent. 87(7):278, figs.
lucorum Meyer
 1843 *Capsus lucorum* Meyer, Verz. Schw. Rhync.: 46, pl. 6, fig. 2 (n. sp.) Algeria
 *1846 ——— *declivis* Scholtz, Arb. u. Verhand. Schles. Ges.: 125 (n. sp.) (syn. by Amuria
 Fieber, Eur. Hem.: 275, 1861) Austria
 *1848 ——— *bipunctatus* Sahlberg, Mon. Geoc. Fenn.: 101 (syn. by Reuter, Berl. Belgium
 Ent. Zeit. 29:47, 1885) Caucasus
 1852 *Phytocoris lucorum* Boheman, Ofv. K. Vet. Acad. Forh. 9(4):67 (descr.) China
 *1855 *Capsus contaminatus* Kirschbaum nec Fallen, Rhync. Wiesb.: 65 (syn. by Egypt
 Fieber, Eur. Hem.: 275, 1861) n.m. Europe
 1860 ————— Flor nec Fallen, Rhync. Livl. 1:612 (key, descr.) France
 1860 *Lygus lucorum* Baerensprung, Cat. Hem. Eur.: 15 (list) Germany
 1861 ————— Fieber, Eur. Hem.: 275 (descr.) G. Britain
 *1864 *Capsus volgensis* Becker, Bul. Soc. Nat. Mosc. 1:488 (n. sp.) (syn. by Holarctic
 Reuter, Hem. Gymn. Eur. 5:108, 1906) Hungary
 1865 *Lygus lucorum* Douglas & Scott, Brit. Hem.: 458 (descr.) Italy
 1871 *Capsus contaminatus* Thomson nec Fallen, Opusc. Ent. 4:425 (key) Japan
 1873 ——— *volgensis* Walker, Cat. Het. 6:90 (list) Netherlands
 1873 ——— *lucorum* Walker, Cat. Het. 6:83 (list) N. America:
 1875 *Lygus nigronasutus* Reuter nec Stål Rev. Crit. Caps. 2:53 (in Reuter, 1884) Me.
 1875 ——— *lucorum* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):17 (key) Que.
 1875 ————— Reuter, Crit. Caps. 2:52 (descr.) USA
 1875 ————— Saunders, Trans. Ent. Soc. London: 274, 275 (key, descr.) Rumania
 1884 ————— Reuter, Rev. Mens. d'Ent. 1:133 (synonymy) Russia
 1886 ————— Uhler, Check List: 18 (list) Siberia
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.) Sweden
 1890 *Capsus volgensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):112 (cat.) Switzerland
 1892 *Lygus lucorum* Saunders, Hem. Het. Brit. Is.: 249, 251 (key, descr.) Turkestan
 1896 ————— Reuter, Hem. Gymn. Eur. 5:107, 306, pl. 5, fig. 3 var. Yugoslavia
maculatus (descr., key)
 1901 ————— Hueber, Syn. Blindw. 1:319, var. *maculatus*, *volgensis* (descr.)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 32 (key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 717 (cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:341 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 416 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:184, fig. 463 (key)
 var. *concolor*
 1930 ————— Knight, Ent. New 41:47 (distr.)
 1934 ————— Johnston, Can. Ent. 62:231, figs. (descr.)
 1934 ————— Lindberg, Not. Ent. 14:18 (list)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)

- 1941 ————— Kullenberg, Zool. Bidr. Uppsala 20:419, figs. (♂ genitalia)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 83, fig. 25 (key, descr.)
 1943 ———— (*Apolygus*) *lucorum* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
 1944 ———— *lucorum* Kullenberg, Zool. Bidr. Uppsala 23:65 (biology)
 1949 ———— (*Apolygus*) *lucorum* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
 1951 ————— Kiritshenko, Her. Eur. USSR.: 150, fig. 152 (key)
 1952 ———— (*Neolygus*) *lucorum* Wagner, Tierw. Deut. 41, Blindw.: 37, fig. 25 (key, descr.)
 1955 ———— (*Apolygus*) *lucorum* Kelton, Can. Ent. 87 (7):278, figs.

nigronasutus Stål

- 1858 *Deracocoris nigronasutus* Stål, Stett. Ent. Zeit.: 184 (n. sp.)
 1873 *Capsus nigronasutus* Walker, Cat. Het. 6:89 (list)
 1875 *Lygus nigronasutus* Reuter, Pet. Now. Ent. 137:547 (note)
 1875 ————— Reuter, Rev. Crit. Caps. 2:53 (descr.)
 1879 ————— Reuter, Ofv. Vet. Soc. Forh. 21: 52 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
 1891 ————— Reuter, Ofv. F. Vet. Soc. Forh. 33:190 (note)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:104, 366 (descr., key)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 33 (key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 719 (cat.)
 1934 ————— Lindberg, Not. Ent. 14:19 (list)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
 1955 ———— (*Neolygus*) *nigronasutus* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434): 154, 158 figs. (genitalia)

Amuria
 China
 Siberia

**pulchellus* Reuter sec *adustus* Jakovlev*rhamnicola* Reuter

- *1881 *Lygus limbatus* var. *d* Sahlberg, Medd. Soc. Faun. Flor. Fenn. Forh. 7:53 (syn. by Reuter, Medd. Soc. Faun. Flor. Fenn. 11:164, 1885)
 1885 ———— *rhamnicola* Reuter, Medd. Soc. Faun. Flor. Fenn. 11:164 (n. sp.)
 1886 ————— Reuter, Medd. Faun. Fl. Fenn. 13:196 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:106, 366 (descr., key)
 1901 ————— Hueber, Syn. Blindw. 1:318 (key, descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 718 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:183 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 83 (key, descr.)
 1949 ———— (*Apolygus*) *rhamnicola* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 148 (key)
 1952 ———— (*Neolygus*) *rhamnicola* Wagner, Tierw. Deut. 41, Blindw.: 37, fig. 25 (key, descr.)
 1953 ———— (*Apolygus*) *rhamnicola* Kelton, Can. Ent. 87 (2):279, figs.

Czechoslovakia
 Finland
 France
 Germany
 Netherlands
 Russia

spinolae Meyer

- 1841 *Capsus spinolae* Meyer, Stett. Ent. Zeit. 2 (6):86 (n. sp.)
 1843 ————— Meyer, Verz. Schw. Rhync.: 45, pl. 1, fig. 2 (descr.)
 1860 *Lygus spinolae* Baerensprung, Cat. Hem.: Eur.: 15 (n. comb.)
 1861 ————— Fieber, Eur. Hem.: 275 (descr.)
 1865 ————— Douglas & Scott, Brit. Hem.: 458 (descr.)
 1873 *Capsus spinolae* Walker, Cat. Het. 6:83 (list)
 1874 *Lygus spinolae* Reuter, Ofv. K. Vet. Ak. Forh. 31 (4):46 (list)
 1875 ————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):17 (key)
 1875 ————— Saunders, Trans. Ent. Soc. London: 275 (key, descr.)
 1875 ————— Reuter, Rev. Crit. Caps. 2:53 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 249, 251, pl. 23, fig. 4 (key, descr.)
 1896 ————— Reuter, Hem.: Gymn. Eur. 5:109, 366 (descr., key)
 1901 ————— Hueber, Syn. Blindw. 1:322 (key, descr.)

Algeria
 Amuria
 Asia
 Austria
 Belgium
 Caucasus
 China
 Egypt
 Europe
 France
 Germany
 G. Britain
 Hungary
 Italy
 Japan
 Netherlands

1906	-----	Reuter, Ann. Mus. Zool. St. Pet. 10:26, 32 (key)	Rumania
1910	-----	Oshanin, Verz. Pal. Hem.: 717 (cat.)	Russia
1923	-----	Butler, Biol. Brit. Hem.: 417 (biology)	Scandinavia
1930	-----	Fulmek, Zeit. angew. Ent. 17:53, figs. (morphology, biology)	Siberia
1930	-----	Stichel, Illus. Best. Deut. Wanz. 6:184 (key)	Switzerland
1934	-----	Lindberg, Not. Ent. 14:18 (list)	Turkestan
1935	-----	Hedicke, Tierw. Mitt. Het. 4(3):46 (key)	Yugoslavia
1941	-----	Kullenberg, Zool. Bidr. Uppsala 20:419, figs. (♂ genitalia)	
1942	-----	Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)	
1943	-----	Kullenberg, Ark. Zool. 33A(15):2, fig. (egg)	
1943	-----	<i>spinolai</i> Wagner, in Gulde, Wanz. Mitteleur. 9:72, 83 (key, descr.)	
1943	-----	(<i>Apolygus</i>) <i>spinolae</i> China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)	
1944	-----	<i>spinolae</i> Kullenberg, Zool. Bidr. Uppsala 23:63 (biology)	
		(key, descr.)	
1949	-----	(<i>Apolygus</i>) <i>spinolai</i> Wagner, Verh. Naturw. Heimatf. Haburg 30:39 (list)	
1951	-----	<i>spinolae</i> Kiritshenko, Het. Eur. USSR: 150 (key)	
1952	-----	(<i>Neolygus</i>) <i>spinolai</i> Wagner, Tierw. Deut. 41, Blindw.: 37, fig. 25 (key, descr.)	
1955	-----	(<i>Apolygus</i>) <i>spinolae</i> Kelton, Can Ent. 87(7):278, figs.	

**sulcifrons* Kirschbaum see *contaminatus* (Fallen)

**viridis* (pars) Flor see *contaminatus* (Fallen)

**volgensis* Becker see *lucorum* (Meyer)

Subgenus NEOLYGUS Knight

Type *Lygus communis* Knight, 1916 (fixed by Knight, Bul. Cornell Exp. Sta. 391:561, 1917)

NEOLYGUS 1917 Knight, Bul. Cornell Exp. Sta. 391:561

NEEDHAM, DAN, Knight, Bar. Conn. Exp. Sta. 331.
 ----- 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:580

----- 1926 Blatchley, Het. E.N. Amer.: 767 (descr.)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 137 (key, key to spp.)

--- 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):26, 39 (♀ genitalia)

--- 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 35 (key, descr.)

— 1952 Leston, Ent. Gaz. 3:218 (rev.)

— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)

—— 1955 Kelton, Can. Ent. 87 (7):279 (descr.)

aesculi Knight

1953 *Neolygus aesculi* Knight, Ia. St. Coll. J. Sci. 27 (4):512 (n.sp.)

N. America
Mo.

alni Knight

1909 *Lygus viridis* Reuter nec Fallen, Acta Soc. Sci. Fenn. 36 (2):42

N. America
III.

1917 ——— (*Neolygus*) *alni* Knight, Bul. Cornell Exp. Sta. 391:607 (n. sp.), fig.

1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key),
584 (descr.), fig. 110

1926 ——— *alni* Blatchley, Het. E.N. Amer.: 769 (descr.)

1941 *Neolygus alni* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):154, 157, 158 (key, descr.), fig. 161

atrinotatus Knight

1917 *Lygus (Neolygus) atrinotatus* Knight, Bul. Cornell Expl. Sta. 391:617 (n. sp.)
fig. 195

N. America
D.C.
N.C.
Ohio
Penn

1923 fig. 118 Knight, Conn. Nat. Hist. Surv. Bul. 34:582
(key), 589 (descr.) fig. 118

1926 ——— *atrinotatus* Blatchley, Het. E.N. Amer.: 782 (descr.)

1941 *Neolygus atrinotatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 162
(key, distr.) fig. 161

atritylus Knight

1917 *Lygus (Neolygus) atritylus* Knight, Bul. Cornell Exp. Sta. 391:606 (n. sp.),
fig. 185

N. America
Alta.
Colo.
Man.
Minn.

1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:581
(key), 584 (descr.), fig. 108

- 1925 *Neolygus atritylus* Knight, Can. Ent. 57:182 (list) N.H.
 1926 *Lygus atritylus* Blatchley, Het. E.N. Amer.: 773 (descr.) N.Y.
 1941 *Neolygus atritylus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 157, 158 Vt.
 (key, distr.), fig. 161
 1955 *Lygus* (*Neolygus*) *atritylus* Kelton, Can. Ent. 87(12):536, figs. (list)
- belfragii* Reuter N. America
 1876 *Lygus Belfragii* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):71 (n. sp.) Conn.
 1890 ——— *belfragii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.) Ill.
 1906 ——— Slosson, Ent. News 17:326 Man.
 1912 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:485 Mass.
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:342 (cat.) Me.
 1917 ——— Knight, Cornell Univ. Agr. Exp. Sta. Bul. 391:630, fig. Minn.
 203 (descr.) N.H.
 1923 ——— (*Neolygus*) *belfragii* Knight, Conn. Nat. Hist. Surv. Bul. 34:580 N.Y.
 (key); 593 (descr.), fig. 127 Ont.
 1926 ——— *belfragii* Blatchley, Het. E.N. Amer.: 769 (descr.) Penn.
 1941 *Neolygus belfragii* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 161, Que.
 168 (key, descr.), fig. 161 Vt.
 1955 *Lygus* (*Neolygus*) *belfragii* Kelton, Can. Ent. 87(12):542, figs. (list) W. Va.
 Wiss.
- betulae* Knight N. America
 1953 *Neolygus betulae* Knight, Ia. St. Coll. J. Sci. 27(4):512 (n. sp.) Ia.
 Mo.
- canadensis* Knight N. America
 1917 *Lygus* (*Neolygus*) *canadensis* Knight, Bul. Cornell Exp. Sta. 391:634 (n. sp.) Ill.
 fig. 206, var. *binotatus* l.c. Man.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key), Minn.
 595 (descr.), fig. 130 (var. *binotatus* l.c. N.J.
 1926 ——— *canadensis* Blatchley, Het. E.N. Amer.: 770 (descr.) N.Y.
 1941 *Neolygus canadensis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):158, 163, 164 Ohio
 (key, descr.) var. *binotatus* l.c., fig. 161 Ont.
 1955 *Lygus* (*Neolygus*) *canadensis* Kelton, Can. Ent. 87(7):280, figs. (list) Wiss.
 1955 ——— Kelton, Can. Ent. 87(12):536, figs. (list)
- carpini* Knight N. America
 1939 *Neolygus carpini* Knight, Bul. Brook. Ent. Soc. 34(1):21 (n. sp.) Ia.
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):158, fig. 164 (key, Ill.
 descr.) Minn.
- caryae* Knight N. America
 1917 *Lygus* (*Neolygus*) *caryae* Knight, Bul. Cornell Exp. Sta. 391:615, var. *sub-* Conn. Ia. Ill. Ind.
fuscus l.c. (n. sp.), fig. 194 Mass. Mich. Minn.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), Miss. Mo. N.C. N.H.
 588 (descr.) fig. 117 (var. *subfuscus*) N.Y. Ohio. Ont.
 1926 ——— *caryae* Blatchley, Het. E.N. Amer.: 779 (descr.) Tex. Vt. Wiss.
 1941 *Neolygus caryae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 158, 161 (key,
 descr.) var. *subfuscus* l.c. fig. 164
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)
- clavigenitalis* Knight N. America
 1917 *Lygus* (*Neolygus*) *clavigenitalis* Knight, Bul. Cornell Exp. Sta. 391:632 Conn.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 Mass.
 (key) 593 (descr.) fig. 128 Md.
 1926 ——— *clavigenitalis* Blatchley, Het. E.N. Amer.: 776 (descr.) Me.
 1941 *Neolygus clavigenitalis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, Ohio
 161, 163 (key, distr.) fig. 161
- communis* Knight N. America
 1913 *Lygus invitus* Parrit & Hodgkiss nec Say, Agr. Exp. Sta. N.Y. Gen. Bul. Alta.
 368:363, pls. Cal.
 1915 ——— Knight, Jour. Ec. Ent. 8:296 (oviposition) Colo.
 1916 ——— Britain nec Say, Toronto Ent. Soc. Ont. 46:65, pls. Conn.
 1916 ——— *communis* Knight, Can. Ent. 48:346 (n. sp.) var. *novascotiensis* l.c. Ida.
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.) Mass.
 1917 ——— (*Neolygus*) *communis* Knight, Bul. Cornell Exp. Sta. 391:620, fig. Me.

- 198 (descr.) var. *novascotiensis* l.c.
 1917 ——— *communis* var. *novascotiensis* Britain, Bul. Dept. Agr. Nova Scotia 8, 56:10, pls. (n. var.)
 1923 *Neolygus communis* Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 590 (descr.), fig. 121
 1925 ——— Knight, Can. Ent. 57:182 (list)
 1926 *Lygus communis* Blatchley, Het. E.N. Amer.: 780 (descr.)
 1927 ——— (*Neolygus*) *communis* Knight, Can. Ent. 59:43 (distr.)
 1941 *Neolygus communis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):3, 4, 13, 156, 157, 158, 159 (key, descr.) var. *novascotiensis* l.c., fig. 161, 165
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)
 1950 ——— Slater, Ia. St. Coll. J. Sci. 25(1):40, pl. 2, fig. 9, pl. 3, fig. 9 (♀ genitalia)
 1955 *Lygus* (*Neolygus*) *communis* Kelton, Can. Ent. 87(12):536, figs.
 1955 ——— Kelton, Can. Ent. 87(7):280, figs.

**commutatus* Fieber see *viridis* (Fallen)

confusus Knight

- 1917 *Lygus* (*Neolygus*) *confusus* Knight, Bul. Cornell Exp. Sta. 391:606 (n. sp.), fig. 186
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key) 584 (descr.) fig. 109
 1924 *Neolygus confusus* Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)
 1925 ——— Knight, Can. Ent. 57:182 (list)
 1926 *Lygus confusus* Blatchley, Het. E.N. Amer.: 769 (descr.)
 1955 ——— (*Neolygus*) *confusus* Kelton, Can. Ent. 87(12):536, figs. (list)

deraeocoroides Knight

- 1925 *Lygus* (*Neolygus*) *deraeocoroides* Knight, Bul. Brook. Ent. Soc. 20:50 (n. sp.)
 1927 ——— Knight, Can. Ent. 59:43 (distr.)

fagi Knight

- 1917 *Lygus* (*Neolygus*) *fagi* Knight, Bul. Cornell Exp. Sta. 391:603 (n. sp.), fig. 183
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 583 (descr.)
 1926 ——— *fagi* Blatchley, Het. E.N. Amer.: 774 (descr.)
 1941 *Neolygus fagi* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 161, 163 (key, descr.), fig. 161
 1950 ——— Slater, Ia. St. Coll. J. Sci. 25(1):40 (♀ genitalia)

**fuscomaculatus* Goeze see *viridis* (Fallen)

geminus Knight

- 1941 *Neolygus geminus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 163 (key, n. sp.), fig. 161
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)

geneseensis Knight

- 1917 *Lygus* (*Neolygus*) *geneseensis* Knight, Bul. Cornell Exp. Sta. 391:609 (n. sp.), fig. 189
 1918 ——— *geneseensis* Knight, Bul. Brook. Ent. Soc. 13:44 (host)
 1923 ——— (*Neolygus*) *geneseensis* Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 585 (descr.), fig. 111
 1926 ——— *geneseensis* Blatchley, Het. E.N. Amer.: 776 (descr.)
 1941 *Neolygus geneseensis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 159 (key, descr.), fig. 161
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)

hirticulus Van Duzee

- *1912 *Lygus tenellus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:484 (n. sp.) (n. preoc. by *tenellus* Hahn, 1831)
 1914 ——— Barber nec Hahn, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1916 ——— *hirticulus* Van Duzee, Check List: 40 (n.n. for *tenellus* Van Duzee, 1912)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:342 (cat.)

- 1917 ——— (*Neolygus*) *hirticulus* Knight, Bul. Cornell Exp. Sta. 391:633, fig. 205 (descr.) Mass.
Md.
- 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 Me.
(key), 594 (descr.), fig. 129 Minn.
- 1926 ——— *hirticulus* Blatchley, Het. E.N. Amer.: 775 (descr.) N.C.
- 1941 *Neolygus hirticulus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 156, 158, N.H.
163, 164 (key, descr.), fig. 161 N.J.
- 1955 *Lygus* (*Neolygus*) *hirticulus* Kelton, Can. Ent. 87(7):280, figs. N.Y.
Ohio
Ont.
Penn.
Vt.
- inconspicuus* Knight N. America
- 1917 *Lygus* (*Neolygus*) *inconspicuus* Knight, Bul. Cornell Exp. Sta. 391: 612 (n. Conn.
sp.), fig. 192 Ca.
- 1918 ——— *inconspicuus* Knight, Bul. Brook. Ent. Soc. 13:44 (host) Ia.
- 1923 ——— (*Neolygus*) *inconspicuus* Knight, Conn. Nat. Hist. Surv. Bul. 34:580 Ill.
(key), 587 (descr.), fig. 115 Ind.
- 1926 ——— *inconspicuus* Blatchley, Het. E.N. Amer.: 771 (descr.) Md.
- 1941 *Neolygus inconspicuus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 161, Mich.
(key, descr.), fig. 164 Minn.
- 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, N.C.
note) N.Y.
- 1955 *Lygus* (*Neolygus*) *inconspicuus* Kelton, Can. Ent. 87(7):280, figs. Okla.
Va.
- invitus* Say N. America
- 1832 *Capsus invitus* Say, Het. N. Harm. 24; Fitch reprint: 790; Compl. Writ. 1:345 Conn.
(n. sp.) Dak.
- *1854 *Phytocoris lineolatus* Emmons, Nat. Hist. N.Y. Ins. pl. 30, fig. 7 (n. sp.) Ia.
(syn. by Van Duzee, Check List. Hem.: 40, 1916) Ill.
- 1877 *Lygus invitus* Uhler, Wheeler's Rept. Chief Eng. 1877:1328 (list) Ind.
- 1878 ——— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list) Kans.
- 1878 ——— Uhler, Proc. Soc. Bost. Nat. Hist. 19:407 (list) Mass.
- 1884 ——— Forbes, Rept. Ins. Illinois 13:110, figs. (descr.) Md.
- 1887 ——— Provancher, Pet. Faun. Ent. Can. 3:121 (descr.) Me.
- 1887 ——— Van Duzee, Can. Ent. 19:71; 21:3 (1889) (list) Mich.
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.) Minn.
- 1892 ——— Osborn, Proc. Ia. Acad. Sci. 1(2):123 Miss.
- 1893 ——— Riley, N. Amer. Faun. 7:250 Mo.
- 1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) N.H.
- 1895 ——— Gillette & Baker, Hem. Colo.: 35 N.J.
- 1902 ——— Slosson, Ent. News 13:8 N.S.
- 1904 ——— Wirtner, Ann. Carn. Mus. 3:196 (list) N.Y.
- 1905 ——— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Ohio
- 1905 ——— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list) Ont.
- 1906 ——— Van Duzee, Can. Ent. 38:407 (list) Penn.
- 1906 ——— Moore, Can. Ent. 39:163 (list) Que.
- 1907 ——— Tucker, Trans. Kans. Acad. Sci. 20(2):191 (list) Vt.
- 1907 ——— Tucker, Univ. Kans. Sci. Bul. 4:60 (list)
- 1908 ——— Van Duzee, Can. Ent. 40:113
- 1910 ——— Smith, Cat. Ins. N.J. ed. 3:164 (list)
- 1912 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:485 (list)
- 1913 ——— Parrot & Hodgkiss, Agric. Exp. Sta. N.Y. Bul. 368:363, pls. (pest on pear)
- 1914 ——— Parshley, Psyche 21:141 (list)
- 1916 ——— Brittain, Rept. Ent. Soc. Ont. 46:65, figs. (life-history)
- 1916 ——— Knight, Can. Ent. 48:345 (descr., biology), fig. 16
- 1917 ——— Knight, Cornell Exp. Sta. Bul. 391:604, fig. 184 (descr.)
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:342 (cat.)
- 1923 ——— (*Neolygus*) *invitus* Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key),
583 (descr.), fig. 107
- 1926 ——— *invitus* Blatchley, Het. E.N. Amer.: 774 (descr.)
- 1941 *Neolygus invitus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 157, 158, 159,
161 (key, descr.), fig. 152, 164
- 1949 *Lygus invitus* Froeschner, Amer. Mid. Nat. 42(1):149, 179 (key, note)

- johnsoni* Knight
 1917 *Lygus (Neolygus) johnsoni* Knight, Bul. Cornell Exp. Sta. 391:629 (n. sp.) fig. 202 N. America
 Conn.
 Ind.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), N.Y.
 593 (descr.), fig. 126 Ohio
 1923 ——— *johnsoni* Blatchley, Hct. E. N. Amer.: 780 (descr.) Va.
 1941 *Neolygus johnsoni* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 156, 158, 162 Vt.
 (key, distr.), fig. 161
- laureae* Knight
 1917 *Lygus (Neolygus) laureae* Knight, Bul. Cornell Exp. Sta. 391:636 (n. sp.), N. America
 fig. 208 N.C.
 N.Y.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), Penn.
 597 (descr.), fig. 133 Tenn.
 1926 ——— *johnsoni* Blatchly, Hct. E. N. Amer.: 780 (descr.) W. Va.
 1955 ——— (*Neolygus*) *laureae* Kelton, Can. Ent. 87(7):280, figs.
- *lineolatus* Emmons see *invitus* (Say)
- malaisei* Lindberg
 1925 *Lygus (Neolygus) malaisei* Lindberg, Ark. Zool. 17A(34):4, fig. (n. sp.) Kamtchatka
 1926 ————— var. *pallidior* Lindberg, Bul. Soc. Hist. Nat.
 Toulouse 52:6
- *monachus* Uhler see *vitticollis* (Reuter)
- neglectus* Knight
 1917 *Lygus (Neolygus) neglectus* Knight, Bul. Cornell Exp. St. 391:619 (n. sp.), N. America
 fig. 197 Ala.
 La.
 1918 ——— *neglectus* Knight, Bul. Brook. Ent. Soc. 13:44 (host) Mass.
 1923 ——— (*Neolygus*) *neglectus* Knight, Conn. Ntt. Hist. Surv. Bul. 34:580 (key) Me.
 590 (descr.), fig. 120 Miss.
 1926 ——— *neglectus* Blatchley, Hct. E.N. Amer.: 769 (descr.) Ohio
 1941 *Neolygus neglectus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):154, 158, 162
 (key, distr.), fig. 161
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)
- nyssae* Knight
 1918 *Lygus (Neolygus) nyssae* Knight, Bul. Brook. Ent. Soc. 12:43, fig. (n. sp.) N. America
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), Ala.
 596 (descr.), fig. 132 Conn.
 Ill.
 1926 ——— *nyssae* Blatchley, Hct. E.N. Amer.: 773 (descr.) Miss.
 1941 *Neolygus nyssae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 164 Ohio
 (key, descr.), fig. 161 Penn.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)
- *obfuscatus* Gmelin see *viridis* (Fallen)
- omnivagus* Knight
 1919 *Lygus (Neolygus) omnivagus* Knight, Bul. Cornell Exp. Sta. 391:627 (n. sp.), N. America
 fig. 201 Conn. Fla. Ia. Ill.
 Mass. Man. Mich.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 Minn. N.C. N. H.
 (key), 592 (descr.), fig. 125 N.Y. Ont. Penn.
 1926 ——— *omnivagus* Blatchley, Hct. E.N. Amer.: 777 (descr.) Tenn. Va. Vt. Wiss
 1941 *Neolygus omnivagus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 159,
 160, 162, 163 (key, descr.) fig. 161
 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):40 (♀ genitalia)
 1955 *Lygus (Neolygus) omnivagus* Kelton, Can. Ent. 87(12):547, figs. (list)
- ostryae* Knight
 1917 *Lygus (Neolygus) ostryae* Knight, Bul. Cornell Exp. Sta. 391:635 (n.sp.), N. America
 fig. 207 Ill.
 Mass.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), N.Y.
 595 (descr.), fig. 131 Ont.
 1926 ——— *ostryae* Blatchley, Hct. E.N. Amer.: 776 (descr.) Vt.
 1941 *Neolygus ostryae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 164
 (key, descr.), fig. 161
 1955 *Lygus (Neolygus) ostryae* Kelton, Can. Ent. 87(7):280, figs.

- parrotti* Knight
 1919 *Lygus* (*Neolygus*) *parrotti* Knight, Bul. Brook. Ent. Soc. 14:21, fig. 3 (n. sp.) N. America
 1926 ——— *parrotti* Blatchley, Het. E.N. Amer.: 781 (descr.) N.Y.
- parshleyi* Knight
 1917 *Lygus* (*Neolygus*) *parshleyi* Knight, Bul. Cornell Exp. Sta. 391:611 var. N. America
shermani l.c. (n. sp.), fig. 191 Me.
 1917 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key) N.H.
 586 (descr.), fig. 114. N.C.
 1926 ——— *parshleyi* Blatchley, Het. E.N. Amer.: 781 (descr.)
- quercalbae* Knight
 1917 *Lygus* (*Neolygus*) *quercalbae* Knight, Bul. Cornell Exp. Sta. 391:624 (n. sp.), N. America
 fig. 199 Conn. Ia. Ill. Ind.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 Man. Mass. Md.
 (key), 591 (descr.), fig. 123 Mich. Minn. Mo.
 1926 ——— *quercalbae* Blatchley, Het. E.N. Amer.: 777 (descr.) N.Y. Ont. Va. Wiss.
 1941 *Neolygus quercalbae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 160,
 163, 164 (key, descr.), fig. 161
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)
 1953 *Lygus* (*Neolygus*) *quercalbae* Kelton, Can. Ent. 87(12):547, fig. (list)
- semivittatus* Knight
 1917 *Lygus* (*Neolygus*) *semivittatus* Knight, Bul. Cornell Exp. Sta.: 626 (n. sp.), N. America
 fig. 200 Ala.
 1918 ——— *semivittatus* Knight, Bul. Brook. Ent. Soc. 13:44 (host) Fla.
 1923 ——— (*Neolygus*) *semivittatus* Knight, Conn. Nat. Hist. Surv. Bul. 34:582 Minn.
 (key), 592 (descr.), fig. 124 Miss.
 1926 ——— *semivittatus* Blatchley, Het. E.N. Amer.: 782 (descr.) Mo.
 1927 ——— (*Neolygus*) *semivittatus* Knight, Can. Ent. 59:43 (distr.) N.Y.
 1941 *Neolygus semivittatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 160, Penn.
 163 (key, distr.), fig. 161 Tex.
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, Va.
 note)
- **tenellus* Van Duzee see *hirticulus* Van Duzee
- tiliae* Knight
 1917 *Lygus* (*Neolygus*) *tiliae* Knight, Bul. Cornell Exp. Sta. 391:613 (n.sp.) fig. 193 N. America
 1918 ——— var. *heterophilus* Knight, Bul. Brook. Ent. Soc. 12:44 Conn. Ga. Ia. Ill.
 (descr.) Mass. Minn. Miss.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key), Mo. N.Y. Ohio Ont.
 587 (descr.), fig. 116 Penn. Vt.
 1926 ——— *tiliae* Blatchley, Het. E. N. Amer.: 770 (descr.)
 1941 *Neolygus tiliae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 161 (key, descr.)
 fig. 161
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1): 149, 179 (key, note)
- tinctus* Knight
 1941 *Neolygus tinctus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 157, 158 (key, N. America
 n. sp.), fig. 161 Ill.
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)
- univittatus* Knight
 1917 *Lygus* (*Neolygus*) *univittatus* Knight, Bul. Cornell Exp. Sta. 391:623 (n. sp.) N. America
 1919 ——— Knight, Bul. Brook. Ent. Soc. 14:21, fig. 3 N.Y.
 (male descr.)
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:582
 (key), 591 (descr.), fig. 122
 1926 ——— *univittatus* Blatchley, Het. E.N. Amer. 781 (descr.)
 1941 *Neolygus univittatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 160
 (key, distr.), fig. 164
- viburni* Knight
 1917 *Lygus* (*Neolygus*) *viburni* Knight, Bul. Cornell Exp. Sta. 391:609 (n. sp.), N. America
 fig. 190 Conn.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), Ill.
 585 (descr.), fig. 112 Mich.
 Minn.

- 1926 ——— *viburni* Blatchley, Het. E.N. Amer.: 772 (descr.) N.Y.
 1941 *Neolygus viburni* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 162 (key, Ohio
 descr.) Penn.
 Vt.

**viridescens* Geoffroy see *viridis* (Fallen)

viridis Fallen

- *1778 *Cimex fuscomaculatus* Goeze, Ent. Beitr. 2:267 (syn. by Reuter, Rev. Syn. Amuria
 by Reuter, Rev. Syn. Het.: 638, 1888) Austria
 Bohemia
 1785 ——— *viridescens* Geoffroy in Fourcroy, Ent. Paris: 207 (syn. by Reuter, Denmark
 Rev. Syn. Het.: 638, 1888) Europe
 1788 ——— *obfuscatus* Gmelin, Syst. Nat. ed. 13:2185 (syn. by Reuter, Rev. Finland
 Syn. Het.: 638, 1888) France
 1807 *Lygaeus viridis* Fallen, Min. Cimic. Suec.: 85 (descr. n. sp.) Germany
 1829 *Phytocoris viridis* Fallen, Hem. Suec.: 93 (descr.) G. Britain
 1848 *Capsus viridis* Sahlberg, Mon. Geoc. Fenn.: 106 (descr.) Hungary
 1858 *Lygus commutatus* Fieber, Wien Ent. Monat. 2:231 (n. sp.) (syn. by N. America:
 Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:13, 1873 Mass.
 1860 ——— *viridis* Baerensprung, Cat. Hem.: Eur.: 15 (list) N.H.
 1860 *Capsus viridis* Flor, Rhync. Livl. 1:531 (key, descr.) USA
 1861 *Lygus commutatus* Fieber, Eur. Hem.: 274 (descr.) Russia
 1865 ——— *contaminatus* Douglas & Scott nec Fallen, Brit. Hem.: 461 (descr.) Spain
 (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:13, 1873) Sweden
 1871 *Capsus sulcifrons* Thomson nec Kirschbaum, Opusc. Ent. 4:425 (key) (syn. Switzerland
 by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:13, 1873)
 1873 ——— *commutatus* Walker, Cat. Het. 6:83 (list)
 1875 *Lygus viridis* Reuter, Bih. K. Vet. Akad. Handl. 3(1):17 (key)
 1875 ——— Reuter, Rev. Crit. Caps. 2:50 (descr.)
 1888 ——— Reuter, Acta Soc. Sci. Fenn. 15(1):268, n. 243 (synonymy)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):92, cat.)
 1892 ——— Saunders, Hem. Het. Brit. Is.: 249, 250, pl. 23, fig. 2
 (key, descr.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:113, 367 (descr., key)
 1908 ——— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 715 (cat.)
 1917 ——— Fallen, Cornell Univ. Exp. Sta. Bul. 391:608, fig. 188 (genitalia)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:341 (cat.)
 1923 ——— Butler, Biol. Brit. Hem.: 414 (biology)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:185 (key)
 1934 ——— Lindberg, Not. Ent. 14:18 (list)
 1935 ——— Hedicke, Tierw. Mitt. Het. 4(3):46 (key)
 1942 ——— Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 87 (key, descr.)
 1943 ——— *Apolygus viridis* China, Gen. Names. Brit. Ins. 8, Hem.: 258 (list)
 1944 ——— *viridis* Kullenberg, Zool. Bidr. Uppsala 23:59 (biology)
 1949 ——— (*Apolygus viridis*) Wagner, Verz. Naturw. Heimatf. Hamburg 30:39
 (list)
 1951 ——— Kiritshenko, Het. Eur. USSR: 148 (key)
 1952 ——— (*Neolygus viridis*) Wagner, Tierw. Deut. 41, Blindw.: 36, fig. 25
 (key, descr.)
 1955 ——— Kelton, Can. Ent. 87(7):280, figs.

vitticollis Reuter

- 1876 *Lygus vitticollis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):71 (n. sp.) N. America
 Conn.
 *1886 ——— *monachus* Uhler, Can. Ent. 18:208 (n. sp.) (syn. by Reuter, Acta Ia.
 Soc. Sci. Fenn. 36(2):43, 1909) Ill.
 1887 ——— Uhler, Bul. U.S. Dept. Agric. Ent. 13:63 (n. sp.) Ind.
 1887 ——— Van Duzee, Can. Ent. 19:71 Kans.
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.) Mass.
 1890 ——— Uhler, Fifth Rept. U.S. Ent. Comm.: 421 (n. sp.) Mich.
 1890 ——— *vitticollis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.) Minn.
 1892 ——— *monachus* Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list) Miss.
 1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Mo.
 1900 ——— Slosson, Ent. News 11:323 N.H.
 1904 ——— Wirtner, Ann. Carn. Mus. 3:196 (list) N.J.
 1905 ——— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) N.Y.

- 1907 ----- Tucker, Kans. Acad. Sci. 20(2):191; Univ. Kans. Sci. Bul. 4:60 (list) Ohio
Ont.
1908 ----- Van Duzee, Can. Ent. 40:113 Penn.
1909 ----- *vitticollis* Reuter, Acta Soc. Sci. Fenn. 36(2):43 (note) Que.
1910 ----- Smith, Cat. N.J. ed. 3:164 (list) Tex.
1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.)
1917 ----- *vitticollis* Knight, Cornell Univ. Agr. Exp. Sta. Bul. 391:618 (descr.),
fig. 196
1923 ----- (*Neolygus*) *vitticollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:582
(key), 589 (descr.), fig. 119
1926 ----- *vitticollis* Blatchley, Het. E.N. Amer.: 782 (descr.)
1941 *Neolygus vitticollis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):157, 158, 162
(key, descr.), fig. 164
1949 ----- Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)
1955 *Lygus (Neolygus) vitticollis* Kelton, Can. Ent. 87(7):280, figs.

Subgenus STECHUS Distant

Type *Stechus libertus* Distant, a synonymy of *Stechus sordidus* (Distant, 1904) (monobasic)

STECHUS 1909 Distant, Ann. Mag. Nat. Hist. 4:440 (n. gen.)

1910 Distant, Faun. Brit. Ind. Rhync. 5:240 (descr.)

1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24:31 (syn)

----- 1955 Kelton, Can. Ent. 87(7):281 (descr.)

fletcheri Ballard see *Lygus* Hahn

**libertus* Distant see *sordidus* Distant

sordidus Distant

Ceylon

1904 *Lygus sordidus* Distant, Fauna Brit. Ind. Rhync. 2:455, fig. 293 (n. sp.)

*1909 *Stechus libertus* Distant, Ann. Mag. Nat. Hist. 4:450 (n. sp.) (syn. by L.A.
Kelton, Can. Ent. 87(7):280)

1910 ----- Distant, Faun. Brit. Ind. Rhync. 5: 241, fig. 130 (descr.)

1952 *Lygus libertus* Carvalho, An. Acad. Brasil. Ci. 22(1): 96 (n. comb.)

1955 ----- (*Stechus*) *sordidus* Kelton, Can. Ent. 87(7):280, figs.

Genus LYGUS Hahn, sensu stricto

Type *Cimex pratensis* Linnaeus, 1758 (to be fixed by the International Commission on
Zoological Nomenclature — in action)

LYGUS 1833 Hahn, Wanz. Ins. 1:147 (n. gen.)

----- pars 1930 Stichel, Illus. Best. Deut. Wanz. 6:180 (key, subgen.)

*EXOLYGUS 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:37 (n. subgen.)

----- 1951 Linnavuori, Ann. Ent. Fenn. 17(2):56 (notes on Finnish species)

----- 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 32 (key, descr.)

----- 1952 Leston, Ent. Gaz. 3:221 (Rev.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

----- 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):158 (notes)

*LIOCORIS pars 1955 Kelton, Can. Ent. 87(7):285 (descr.)

----- 1955 Kelton nec Fieber, Can. Ent. 87(12):537 (descr., key species)

**adspersus* Schilling see *gemellatus* Herrich-Schaeffer

N. America
Cal.

aeratus Knight

1917 *Lygus aeratus* Knight, Bul. Cornell Exp. Sta. 391:580, fig. 169 (n. sp.)

1917 ----- *aeruginosus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list) (error
pro *aeratus* Knight)

**alpinus* Kolenati see *punctatus* (Zetterstedt)

atriflavus Knight

N. America

1917 *Lygus atriflavus* Knight, Bul. Cornell Exp. Sta. 391:572, fig. 164 (n. sp.)

1924 ----- Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)

1950 ----- Slater, Ia. Coll. J. Sci. 25(1):28, pl. 3, fig. 12 (♀ genitalia)

1955 *Liocoris atriflavus* Kelton, Can. Ent. 87(12):550, figs. (list)

Ariz. B.C.
Cal. Colo. Ida. N.M.
Wash.

atritibialis Knight

N. America

1941 *Lygus atritibialis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):148, 149, 152 (key,
n. sp.) fig. 161, 163

B.C. Ill. Kans. Mich.
Minn.

- borealis* Kelton
 1955 *Liocoris borealis* Kelton, Can. Ent. 87 (7):488, figs. (n. sp.)
 1955 ————— Kelton, Can. Ent. 87 (12):548, figs. (list)
 N. America
 Alaska, Alta, B.C.
 Ia. Ida. Man. Minn.
 Mont. N.D. N.W.
 Terr. Ont. Que.
 Sask. Utah, Yukon.
- bradleyi* Knight
 1917 *Lygus bradleyi* Knight, Bul. Cornell Exp. Sta. 391:581, fig. 170 (n. sp.)
 N. America
 Cal.
- brindleyi* Knight
 1944 *Lygus brindleyi* Knight, Ia. St. Coll. J. Sci. 18 (4):475 (n. sp.)
 N. America
 Ida.
 Was.
- *campestris* Fallen see *rugulipennis* Poppius
- ceanothi* Knight
 *1942 *Lygus regulus* Stanger, Univ. Cal. Pub. Ent. 7 (7):162 (n. sp.) (n. syn)
 1943 ——— *ceanothi* Knight, Ia. St. Coll. J. Sci. 15 (3):269 (n. sp.) var. *delecticus* n. var. l.c.
 1944 ——— *rufus* Knight, Ia. St. Coll. J. Sci. 18 (4):477 (n. var.)
 var. *delecticus* l.c. (emend.)
 N. America
 Cal. Colo. Ida.
 Mont. Ore. Wash.
- columbiensis* Knight
 1917 *Lygus columbiensis* Knight, Bul. Cornell Exp. Sta. 391:571, fig. 162 (n.sp.)
 1925 ——— Knight, Can. Ent. 57:182 (list)
 1927 ——— *punctatus* Knight nec Zettersted, Can. Ent. 59:42 (host, distr.)
 1955 *Liocoris columbiensis* Kelton, Can. Ent. 87 (12):554, figs. (list)
 N. America
 Alaska, Alta. B.C.
 Man. N.W. Terr.
 Sask.
- convexicollis* Reuter
 1876 *Lygus convexicollis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):72 (n. sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):86 (cat.)
 1912 ——— Reuter, Ofv. F. Vet. Soc. Forh. 54 (A 7):37
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
 N. America
 Cal.
 Wash.
- desertus* Knight
 1944 *Lygus desertus* Knight, Ia. St. Coll. J. Sci. 18 (4):471 (n.sp.)
 1955 *Liocoris desertus* Kelton, Can. Ent. 87 (12):548, figs. (list)
 N. America
 Alta. Ariz. B.C.
 Cal. Colo. Ia. Ida.
 Man. Mont. Nev.
 N.D. Ore. Sask.
 Utah, Wyo.
- desertus* Becker (?)
 1864 *Capsus desertus* Becker, Bul. Soc. Nat. Mosc. 37 (1):487 (n. sp.) (this species if valid, is a *Lygus* sp.)
 Russia
- discrepans* Reuter
 1906 *Lygus pratensis* var. *discrepans* Reuter, Ann. Mus. Zool. St. Pet. 10:39 (n. var.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 723 (cat.)
 1912 ——— *discrepans* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):37 (note)
 1934 ——— Lindberg, Ark. Zool. 27 (28):37 (list)
 1955 ——— (*Exolygus*) *discrepans* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):152, figs. descr.)
 China
 (Szechwan)
 Kansu
- dolichorhynchus* Stanger
 1917 *Lygus convexicollis* var. *coloratus* Knight, Bul. Cornell Exp. Sta. 391:568 (descr.)
 1942 ——— *dolichorhynchus* Stanger, Univ. Cal. Pub. Ent. 7 (7):167 (n. sp.)
 N. America
 Cal.
- elisus* Van Duzee
 1914 *Lygus pratensis* var. *elisus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (n. var.)
 1916 ——— *elisus* Van Duzee, Check List: 40
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.)
 1917 ——— Knight, Bul. Cornell Exp. Sta. 391:574, fig. 165, var. *viridiscutatus* l.c.)descr.)
 Hawaii
 Ariz.
 N. America
 Alta.
 B.C.
 Cal.
 Colo.

- 1917 ----- var. *viridiscutatus* Van Duzee, Proc. Cal. Sci. (4)7:265 (list) Ia.
 1924 ----- *viridiscutatus* Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list) Ida.
 1925 ----- Knight, Can. Ent. 57:182 (list) Ill.
 1927 ----- McGregor, U.S. Dept. Agric. Tech. Bul. 4:14 pp., fig. (pest Mo.
 cotton) S.D.
 1933 ----- Shull, Jour. Econ. Ent. 26:1076; Res. Bul. Idaho Agric. Exp. Tex.
 Sta. 11:42 pp. (pest of beans) w. USA
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):148, 149, 152 (key, Utah
 descr.) fig. 161 Wash.
 1948 ----- Zimmerman, Ins. Hawaii 3:219, fig. 98 (note) Yukon
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):148, 177 (key, note)
 1955 *Liocoris elisus* Kelton, Can. Ent. 87(12):548, figs. (list)
- epelys* Hussey N. America
 1954 *Lygus epelys* Hussey, Proc. Ent. Soc. Wash. 56(4):196, figs. (n. sp.) Conn.
 1955 ----- (*Liocoris*) *epelys* Kelton, Can. Ent. 87(7):285 (list) Mich.
- **flavonotatus* Provancher see *pratensis* (Linnaeus).
- frisoni* Knight N. America
 1941 *Lygus frisoni* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):148, 151 (key, n. sp.) Ill.
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)
- fultoni* Knight N. America
 1944 *Lygus fultoni* Knight, Ia. St. Coll. J. Sci. 18(4):474 (n. sp.) Colo.
 Ida.
- **fusciorubra* Strobl see *punctatus* (Zetterstedt)
- gemellatus* Herrich-Schaeffer Algeria
 1835 *Capsus gemellatus* Herrich-Schaeffer, Nomen. Ent. 1:51 (n. sp.) Caucasus
 1836 ----- Herrich-Schaeffer, Wanz. Ins. 3:81, pl. 99, fig. 301 (descr.) China
 *1836 ----- *artemisiae* Schilling, Ber. Vat. Ges. Schles.: 83 (n. sp.) (syn. by Europe
 Reuter, Berl. Ent. Zeit. 25:176, 1881) Finland
 *1836 *Phytocoris adspersus* Schilling, Ber. Vat. Ges. Schles.: 83 (n. sp.) (syn. by Germany
 Baerensprung, Cat. Hem. Eur.: 15, 1860) Madeira Is.
 1855 *Capsus gemellatus* Kirschbaum, Rhync. Wiesb.: 64 (descr.) Persia
 1860 *Lygus gemellatus* Baerensprung, Cat. Hem. Eur.: 15 (list) Ponto-Mediterranean
 1875 ----- *pratensis gemellatus* Reuter, Rev. Crit. Caps. 2:55 (descr.) Russia
 1896 ----- *gemellatus* Reuter, Hem. Gymn. Eur. 5:99 (descr.) Turkestan
 1904 ----- *pratensis* var. *gemellatus* Reuter, Ann. Mus. Zool. St. Pet. 9:6 (list)
 1906 ----- Reuter, Ann. Mus. Zool. St. Pet. 10:38
 (list)
 1910 ----- *gemellatus* Oshanin, Verz. Pal. Hem.: 722 (cat.)
 1912 ----- *gemellatus* Reuter, Ofv F. Soc. Forh. 54A(7):35
 1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.)
 1933 ----- *pratensis gemellatus* China, Ark. Zool. 30A(2):31 (note)
 1941 ----- *gemellatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:150, fig. (descr.)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:73, 78, fig. 23, 24 (key, descr.)
 1947 ----- *autumnalis* Wagner, Bombus Hamburg 42:183 (descr. n.f.)
 1949 ----- (*Exolygus*) *gemellatus* Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, figs.)
 1950 ----- *gemellatus* Wagner, Ent. Bericht. Amsterdam 13:88 (figs.)
 1951 ----- (*Apolygus*) *gemellatus* Kiritschenko, Hct. Eur. USSR.: 150 (key)
 1952 ----- (*Exolygus*) *gemellatus* Wagner, Tierw. Deut. 41, Blindw.: 34, fig. 22, 24 (key, descr.)
 1953 ----- Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:92 (key)
 1955 ----- *gemellatus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):157 (note)
- hesperus* Knight N. America
 1917 *Lygus elisus* var. *hesperus* Knight, Bul. Cornell. Exp. Sta. 391:575 (n. var.) B.C.
 1917 ----- *hesperus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list) Cal.
 1933 ----- *hesperus* Shull, Jour. Econ. Ent. 26:1076; Res. Bul. Idaho Agric. Exp. Ia.
 Sta. 11:1-42 (pest of beans) Ida.

- 1934 ————— Shull, Rice & Cline, Jour. Econ. Ent. 27(1):265 (damage to crops) Ill. Mich.
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 148, 149, 151, 152 (key, descr.) fig. 161 Minn. Nev.
- 1942 ————— Smith, Bul. Univ. Cal. Agr. Exp. Sta. 600:3 (pest of cotton) Ore.
- 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):28, pl. 3, fig. 16, 17 (♀ genitalia) w. USA. Utah
- 1950 ————— Knowlton et auct., Utah St. Agric. Coll. Sta. Bul. 221, fig. (control)
- 1955 *Liocoris hesperus* Kelton, Can. Ent. 87(12):550, figs. (list)
- humeralis* Knight N. America
- 1917 *Lygus humeralis* Knight, Bul. Cornell Agr. Exp. Sta. 391:570, fig. 161 (n. sp.) Alta.
- 1925 ————— Knight, Can. Ent. 57:182 (list) B.C.
- 1955 *Liocoris humeralis* Kelton, Can. Ent. 87(12):547, figs. (list)
- italicus* Wagner s. France
- 1950 *Lygus italicus* Wagner, Ent. Bericht. Amsterdam 13:88 (figs., n. sp.) Italy
- 1951 ————— (*Exolygus*) *italicus* Wagner, Bul. Ass. Rom. d'Ent. 6:13, figs. (descr.)
- 1955 ————— *italicus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):158 (note)
- lineolaris* Palisot de Beauvois N. America
- 1818 *Capsus lineolaris* Palisot de Beauvois, Ins. Rec. Af. Am.: 187 (1805) Alaska
- 1818 ————— *linearis* Palisot de Beauvois, Ins. Rec. Af. Am. pl. Hem. n. 11, fig. 7 (1805) (misprinted name) Alta. B.C.
- *1832 ————— *oblineatus* Say, Het. N. Harm.: 21; Fitch rep.: 784; Compl. Writ. 1:340 (n. sp.) (syn. by Uhler, Hayden's Surv. Terr. Rept. 1871:413, 1872) Cal. Colo.
- 1841 *Phytocoris lineolaris* Harris, Rept. Inj. Ins. Mass.: 141 (note) Canada
- 1862 ————— Harris, Treat. Ins. Inj. Veget.: 200 (note) Dak.
- 1864 ————— *linearis* Walsh, Proc. Boston Soc. Nat. 9:313 (note, synonymy) Ia.
- 1872 *Lygus lineolaris* Uhler, Hayden's Surv. Terr. Rept. 1871:413 (note) Ida.
- *1872 *Capsus flavonotatus* Provancher, Nat. Can. 4:103 (n. sp.) (syn. by Van Duzee, Can. Ent. 44(11):321, 1912) Ill. Ind.
- 1873 ————— *lineolaris* Walker, Cat. Het. 6:91 (list) Kans.
- *1873 ————— *strigulatus* Walker, Cat. Het. 6:94 (n. sp., syn. by Knight, Rept. Minn. Sta. Ent. 18:197, 1921) Man. Mass.
- 1875 *Lygus lineolaris* Glover, Rept. Dept. Agric. U.S.: 126, fig. (descr.) Md.
- 1876 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318; 3:415 (1877) (list) Minn. Mont.
- 1877 ————— Uhler, Wheeler's Rept. Chief Eng.: 1328 Mo.
- 1878 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list) Nev.
- 1878 ————— Uhler, Proc. Boston Soc. Nat. Hist. 19:407 (list) N.C.
- 1884 ————— Forbes, Ins. Illinois 13:79, figs. (descr.) N.D.
- 1885 ————— Popenoc, Trans. Kans. Acad. Sci. 9:63 (list) N.S.
- 1886 *Capsus strigulatus* Uhler, Check List: 21 (list) N.Y.
- 1886 *Deraeocoris flavonotatus* Uhler, Check List: 19 (list) Ont.
- 1887 *Lygus flavonotatus* Provancher, Pet. Faun. Ent. Can. 3:120 (descr.) Ore.
- 1887 *Sthenarops malinus* Provancher, Pet. Faun. Ent. Can. 3:134 (descr.) Que.
- 1887 *Lygus belfragei* Provancher, Pet. Faun. Ent. Can. 3:120 (list) Sask.
- 1887 ————— *flavomaculatus* Van Duzee, Can. Ent. 19:71 (error pro *flavonotatus* Provancher) S.D.
- 1889 ————— *flavonotatus* Van Duzee, Can. Ent. 21:3 (list) Tenn.
- 1890 *Capsus strigulatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.) n.w. Terr.
- 1891 *Lygus pratensis* Summers, Bul. Agric. Exp. Sta. Univ. Tenn. 4(3):90 (list) e. USA.
- 1892 ————— *flavonotatus* Harrington, Ottaw. Nat. 6:28 (list) Utah
- 1894 ————— *flavomaculatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Wash.
- 1899 ————— *lineolaris* Stedman, Univ. Mo. Agric. Exp. Sta. Bul. 47:77, figs. Yukon
- 1900 ————— *oblineatus* Smith, Cat. Ins. N. J. ed. 2:124 (list)
- 1903 ————— *lineolaris* Chittenden, U.S. Dept. Agric. Div. Ent. Bul. 43:52, figs. (pest of beet)
- 1904 *Camptobrochys strigulatus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
- 1905 *Lygus flavonotatus* Heidemann, J.N.Y. Ent. Soc. 13:48 (list)
- 1910 ————— Smith, Cat. Ins. N.J. ed. 3:164 (list)
- 1914 ————— Parshley, Psyché 21:141 (list)
- 1917 ————— *pratensis oblineatus* Knight, Bul. Cornell. Agr. Exp. Sta. 39:564 (descr.)
- 1917 *Camptobrochys strigulatus* Van Duzee, Univ. Cal. Pub. Ent. 2:354 (cat.)

- 1918 *Lygus pratensis* Hasenman, Univ. Mi. Coll. Agric. Exp. Sta. Res. Bul. 29:26, figs. (descr. biology)
- 1921 ————— var. *strigulatus* Knight, Rept. Minn. Sta. Ent. 18:197
- 1921 ————— *oblineatus* Knight, Ohio Jour. Sci. 21(3):109
- 1926 ————— Blatchley, Het. E.N. Amer.: 764, fig. 174 (descr.)
- 1941 ————— *oblineatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):2, 4, 10, 12, 14, 131, 148, 149, 151, 153 (key, descr.) var. *strigulatus* l.c., figs. 1, 148, 152, 161, 162
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):148, 178, fig. 118 (key, note)
- 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):28, pl. 3, fig. 19 (♀ genitalia)
- 1952 ————— *lineolaris* Slater & Davis, Proc. Ent. Soc. Wash. 54(4):194, figs. 3, 4, 9 (synonymy, note)
- 1955 *Liocoris lineolaris* Kelton, Can. Ent. 87(12):552, figs. (list)
- 1955 *Lygus lineolaris* Davis, Ann. Ent. Soc. Amer. 48(3):136 (♀ genitalia)
- maculosus* Stanger
- 1942 *Lygus maculosus* Stanger, Univ. Cal. Pub. Ent. 7(7):105 (n. sp.)
- N. America
Cal.
- maritimus* Wagner
- 1949 *Lygus (Exolygus) gemellatus maritimus* Wagner, Verh. Naturw. Heimatf. Hamburg 30:37 (n. subsp. figs.)
- 1950 ————— *maritimus* var. *gravensteini* Wagner, Ent. Bericht, Amsterdam 13:87 (to sp. figs., n. var. descr.)
- 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 33, fig. 22-24 (key, descr.)
- 1955 ————— *maritimus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):157 (note)
- Belgium
Denmark
Frisia Is.
Germany
G. Britain
Netherlands
- nigritus* Knight
- 1944 *Lygus nigritus* Knight, Ia. St. Coll. J. Sci. 18(4):472 (n. sp.)
- N. America
Cal.
Wash.
- nigropallidus* Knight
- 1917 *Lygus nigropallidus* Knight, Bul. Cornell Exp. Sta. 391:579, fig. 168 (n. sp.)
- 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list)
- 1927 ————— Knight, Can. Ent. 59:42 (host)
- 1955 *Liocoris nigropallidus* Kelton, Can. Ent. 87(12):547, figs. (list)
- N. America
Alta.
B.C. Cal. Colo. Ida.
Mont. N.M. Utah
- nigrosignatus* Knight
- 1941 *Lygus nigrosignatus* Knight, Ia. St. Coll. J. Sci. 15(3):270 (n. sp.)
- 1955 *Liocoris nigrosignatus* Kelton, Can. Ent. 87(12):552, figs. (list)
- N. America
Alta. B.C. Ida. Utah.
Wash.
- nubilatus* Knight
- 1917 *Lygus nubilatus* Knight, Bul. Cornell Exp. Sta. 391:584, fig. 173 (n. sp.)
- 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
- 1921 ————— Parshley, Proc. Ent. Soc. Brit. Col. 18:20 (list)
- 1927 ————— Knight, Can. Ent. 59:42 (host)
- 1955 *Liocoris nubilatus* Kelton, Can. Ent. 87(7):285, figs.
- N. America
B.C. Cal. Ore.
- nubilosus* Knight
- 1917 *Lygus nubilosus* Knight, Bul. Cornell Exp. Sta. 391:585, fig. 174 (n. sp.)
- *1942 ————— *usingeri* Stanger, Univ. Cal. Pub. Ent. 7(7):162 (n. sp.) (n. syn.)
- N. America
Cal. Colo. N.M.
Utah.
- nubilus* Van Duzee
- 1914 *Lygus distinguendus* var. *nubilus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (n. var.)
- 1917 ————— *nubilus* Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.)
- 1917 ————— Knight, Bul. Cornell Exp. Sta. 391:582, figs. 171 (descr.)
- 1925 ————— Van Duzee, Bul. Brook. Ent. Soc. 20:89 (list)
- N. America
Cal.
- **oblineatus* Say see *lineolaris* Palisot de Beauvais
- oregonae* Knight
- 1944 *Lygus oregonae* Knight, Ia. St. Coll. J. Sci. 18(4):476 (n.sp.)
- N. America
Ore.
- perplexus* Stanger
- 1942 *Lygus perplexus* Stanger, Univ. Cal. Pub. Ent. 7(7):163 (n. sp.)
- N. America
Cal.

- 1887 ——— Webster, Bul. U.S. [Dept. Agric. Ent. 13:54 (punctures on plants)
- 1887 *Sthenarops malinus* Provancher nec Uhler, Pet. Faun. Ent. Can. 3:134 (descr.)
- 1888 *Lygus pratensis* Reuter, Rev. Syn.: 269, n. 244 (synonymy)
- 1889 ——— Van Duzee, Can. Ent. 21:3 (list)
- 1889 ——— Darsch, Ent. Nachr. 15:57 (note on injuries to Fuchsias)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
- 1890 ——— *rutilans* Atkinson, Jour. Asiatic Soc. Bengal 58(2):90 (cat.)
- 1891 ——— *pratensis* Townsend, Proc. Ent. Soc. Wash. 2:54
- 1892 ——— Townsend, Can. Ent. 24:193
- 1892 ——— Saunders, Hem. Het. Brit. Is.: 252 (key, descr.)
- 1892 ——— Harrington, Ottawa Nat. 6:27 (list)
- 1892 ——— Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list)
- 1893 ——— Cockerell, Trans. Amer. Ent. Soc. 20:363
- 1893 ——— Uhler, Proc. Ent. Soc. Wash. 2:374 (list)
- 1893 ——— Riley, N. Amer. Fauna 7:250
- 1894 ——— Cockerell, N. Mex. Entom. 2:1 (habits)
- 1894 ——— Uhler, Proc. Cal. Acad. Sci. (2)4:259 (list)
- 1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
- 1895 ——— Gillette & Baker, Hem. Colo.: 36 (list)
- 1895 ——— Blatchley, Psyche 7:279 (note)
- 1896 ——— Reuter, Hem. Gymn. Eur. 5:99, 365 (descr., key)
- 1900 ——— Heidemann, Proc. Wash. Acad. Sci. 2:505 (note)
- 1901 ——— Hueber, Syn. Blindw. 1:305 (key, descr.)
- 1903 ——— Reuter, Ofv. F. Vet. Soc. Forh. 45(16):13 (list)
- 1904 ——— Wirtner, Ann. Carn. Mus. 3:196 (list)
- 1905 ——— Heidemann, J.N.J. Ent. Soc. 13:48 (list)
- 1905 ——— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
- 1906 ——— Snow, Trans. Kans. Acad. Sci. 20(1):152, 179 (list)
- 1906 ——— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 38 (key)
- 1907 ——— Moore, Can. Ent. 39:163 (list)
- 1907 ——— Tucker, Kans. Univ. Sci. Bul. 4(2):60 (list)
- 1908 ——— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
- 1908 ——— Van Duzee, Can. Ent. 38:407 (list)
- 1908 ——— Reuter, Ann. Nat. Hofmus. Wien 22:169
- 1909 ——— Van Duzee, Can. Ent. 40:113; 41:127 (1909)
- 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host)
- 1910 ——— Smith, Cat. N.J. ed. 3:164 (list)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 720 (cat.)
- 1910 ——— Chittenden & Marsh, J. Econ. Ent. 3:477 (oviposition)
- 1912 ——— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):34 (discussion on varieties)
- 1914 ——— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
- 1914 ——— Parshley, Psyche 21(5):141 (list)
- 1914 ——— Grosby & Leonard, Can. Ent. 46:181 (egg parasite)
- 1914 ——— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list)
- 1915 ——— Essig, Inj. Ben. Ins. Calif. ed. 2:211
- 1916 ——— Van Duzee, Univ. Cal. Pub. Ent. 1:237 (list) 2:344 (cat. 1917)
- 1917 ——— Knight, Cornell Agr. Exp. Sta. Bul. 391:564, fig. 565 (var. *rubidus* l.c.)
- 1917 ——— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list) var. *rubidus* l.c.
- 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 575 (descr.) fig. 100 (var. *rubidus* l.c.)
- 1923 ——— Butler, Biol. Brit. Hem.: 418 (biology)
- 1925 ——— Knight, Can. Ent. 57:182 (list)
- 1925 ——— Fox-Wilson, Ent. Mo. Mag. 61:19 (egg)
- 1927 ——— Painter, Rept. Ent. Soc. Ont. 57:44 (oviposition, hosts)
- 1927 ——— Cockerell, Zool. Colo.: 161 (mention)
- 1927 ——— Knight, Can. Ent. 59:42 (distr.)
- 1929 ——— Steer, Entom. 62:4 (note)
- 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:182, fig. 462 (key)
- 1931 ——— Kiritshenko, Abh. Pamir Exp. Lenningr. 8:92 (list)
- 1931 ——— Austin, Ent. Mo. Mag. 67:149, figs. (biology)
- 1932 ——— Lehmann, Z. Pflkrankh. 42:449 (biology)

- 1933 ----- Speyer, Z. Pflkrankh. 43:129 (biology)
 1934 ----- Speyer, Z. Pflkrankh. 44:149 (biology)
 1934 ----- Lindberg, Not. Ent. 14:19 (list)
 1935 ----- Hedicke, Tierw. Mitt. Het. 4(3):45 (key)
 1937 ----- Kiritschenko, Hem. Het. Ashkhabad: 266 (list)
 1938 ----- Kiritschenko, Arb. Morph. tax. Ent. Berlin-Dahlem 5(1):4 (list)
 1941 ----- Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:149, fig. (descr.)
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):148, 149 (key, fig.) fig. 161
 1941 ----- Kullenberg, Ent. Tidskr. 62:178, figs. (descr.)
 1942 ----- Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1942 ----- Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:72, 76, fig. 23 (descr., key)
 1943 ----- Ossianilsson, Medd. Vaxtskyddsanst. 39:55, fig. (descr.)
 1943 ----- (*Apolygus*) *pratensis* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
 1944 ----- *pratensis* Kullenberg, Zool. Bidr. Uppsala 23:66, fig. (biology)
 1947 ----- Kullenberg, Zool. Bidr. Uppsala 24:265, figs. (genitalia)
 1949 ----- (*Exilygus*) *pratensis* Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, figs.)
 1949 ----- Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:37 (as type)
 1950 ----- *pratensis* Wagner, Ent. Bericht. Amsterdam 13:88 (figs.)
 1951 ----- (*Apolygus*) *pratensis* Kiritschenko, Het. Eur. USSR.: 150 (key)
 1952 ----- *pratensis* Slater & Davis, Proc. Ent. Soc. Wash. 54(4):195, figs. 1, 6, 8 (note)
 1952 ----- (*Exolygus*) *pratensis* Wagner, Tierw. Deut. 41, Blindw.: 35, fig. 22, 24 (key, descr.)
 1953 ----- Hoberlandt, Beitr. Ent. 3(4):380 (list)
 1953 ----- *pratensis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):117 (list)
 1955 *Lygus pratensis* Leston, Entomologist 88(1104):114 (type fixation)
 1955 ----- Kelton, Can. Ent. 87(7):285, figs. (list)
 1955 ----- Kelton, Can. Ent. 87(12):55, figs. (list)

**pubescens* Reuter see *rugulipennis* Poppius

punctatus Zetterstedt

- | | | |
|-------|---------------------------------------------------------------------------------------------------------------------------|--------------|
| 1840 | <i>Phytocoris punctatus</i> Zetterstedt, Ins. Lapp. c. 273 (n. sp.) | Alps |
| 1845 | ----- Kolenati, Melet. Ent. 2:118 (descr.) | Boreo-Montan |
| *1845 | ----- <i>alpina</i> Kolenati, Melet. Ent. 2:120 (n.sp.) (syn. by Flor, Rhync. Livl. 1:520, 1860) | Caucasus |
| 1848 | <i>Capsus punctatus</i> Sahlberg, Mon. Geoc. Fenn.: 110 (descr.) | China |
| 1871 | ----- Thomson, Opusc. Ent. 4:423 (key) | Europe |
| 1875 | <i>Lygus pratensis punctatus</i> Reuter, Rev. Crit. Caps. 2:55 (descr.) | Finland |
| *1888 | ----- <i>rutilans</i> Horvath, Rev. d'Ent. 7:181 (n. sp.) (syn. by Wagner, Acta Ent. Mus. Nat. Pragae 29(434): 152, 1955) | Germany |
| 1896 | ----- <i>punctatus</i> Reuter, Hem. Gymn. Eur. 5:98 (descr.) | Lappland |
| 1896 | ----- <i>rutilans</i> Reuter, Hem. Gymn. Eur. 5:99 (descr.) | Russia |
| *1900 | ----- <i>fuscobrunnea</i> Strobl, Mitt. Nat. Ver. Steierm. 26:193 (n. sp.) (syn. by Oshanin, Verz. Pal. Hem.: 721, 1910) | Siberia |
| 1906 | ----- <i>pratensis</i> var. <i>punctatus</i> Reuter, Ann. Mus. Zool. St. Pet. 10:38 (list) | Sweden |
| 1910 | ----- <i>punctatus</i> Oshanin, Verz. Pal. Hem.: 721 (cat.) | Szechwan |
| 1910 | ----- <i>rutilans</i> Oshanin, Verz. Pal. Hem.: 721 (cat.) | Tyrol |
| 1912 | ----- <i>punctatus</i> Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):35 (note) | |
| 1917 | ----- <i>rutilans</i> Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.) | |
| 1917 | ----- <i>punctatus</i> Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.) | |
| 1947 | ----- <i>rutilans</i> Wagner, Mitt. Nat. Ver. Steiermark 76:74, figs. (descr.) | |
| 1949 | ----- (<i>Exolygus</i>) <i>rutilans</i> Wagner, Verh. Ver. Naturw. Heimatf. Hamburg. 30:39 (list) | |
| 1949 | ----- Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, figs.) | |
| 1950 | ----- <i>rutilans</i> Wagner, Ent. Bericht, Amsterdam 13:88 (figs.) | |
| 1951 | ----- (<i>Apolygus</i>) <i>punctatus</i> Kiritschenko, Het. Eur. USSR.: 150 (key) | |
| 1952 | ----- <i>rutilans</i> Slater, Proc. Ent. Soc. Wash. 54(4):195, figs. 2, 5, 7 (note) | |
| 1952 | ----- (<i>Exolygus</i>) <i>rutilans</i> Wagner, Tierw. Deut. 41, Blindw.: 33, fig. 24 (key, descr.) | |

- 1955 ----- *punctatus* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):152
(note)
- ravus* Stanger
1942 *Lygus ravus* Stanger, Univ. Cal. Pub. Ent. 7(7):164 (n. sp.) N. America
Cal.
- **regulus* Stanger see *ceanothi* Knight
- robustus* Uhler
1895 *Camptobrochis robusta* Uhler, Bul. Colo. Exp. Sta. 31:39 (n.sp.) N. America
Colo.
1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:354 (cat.) Ida.
1917 *Lygus robustus* Knight, Bul. Cornell Exp. Sta. 391:588 (descr.) Mont.
1921 ----- Knight, Rept. Minn. St. Ent. 18:196 (descr.), fig. 44 Utah
1955 *Liocoris robustus* Kelton, Can. Ent. 87(12):554, figs. (list) Wyo.
- rolfsi* Knight
1941 *Lygus rolfsi* Knight, Ia. St. Coll. J. Sci. 15(3):271 (n. sp.) N. America
Cal.
Wash.
- **rubecula* Goeze see *pratensis* (Linnaeus)
- rubroclarus* Knight
1917 *Lygus vanduzeei* var. *rubroclarus* Knight, Bul. Cornell Exp. Sta. 391:567 N. America
(n. var.) Alta. Man. Mass.
1953 ----- *rubroclarus* Knight, Ia. St. Coll. J. Sci. 27(4):518 (n. sp.) Me. N.H. N.S.
1955 *Liocoris rubroclarus* Kelton, Can. Ent. 87(12):553, figs. (list) Ont. Que. Sask Vt.
- rubrosignatus* Knight
1923 *Lygus pratensis* var. *rubrosignatus* Knight, Conn. Nat. Hist. Surv. Bul. N. America
34:576 (descr.) Alta. B.C. Man.
1953 ----- *rubrosignatus* Knight, Ia. St. Coll. J. Sci. 27(4):518 (to sp.) Mass. Sask. n.W.
1955 *Liocoris rubrosignatus* Kelton, Can. Ent. 87(12):550, figs. (list) Terr.
- rufidorsus* Kelton
1955 *Liocoris rufidorsus* Kelton, Can. Ent. 87(7):484, figs. (n. sp.) N. America
1955 ----- Kelton, Can. Ent. 87(12):553, figs. (list) Alta. B. C. Man.
Mich. N.H. Ont.
Utah. Sask.
- rugulipennis* Poppius
*1807 *Lygaeus campestris* Fallen nec Linnaeus, Mon. Cimc. Suec.: 83 (descr.) Algeria
1828 *Phytocoris campestris* Zetterstedt, Fauna Lapp.: 489 (descr.) Caucasus
1829 ----- Fallen, Hem. Suec.: 91 (descr.) China
1831 ----- Hahn, Wanz. Ins. 1:218, fig. 113 (descr.) England
1835 *Capsus campestris* Herrich-Schaeffer, Nomen. Ent. 1:51 (key) Europe
1840 *Phytocoris campestris* Zetterstedt, Ins. Lapp. c. 273 (descr.) Finland
1840 ----- Blanchard, Hist. Nat. Ins. Hem.: 138 Holarctic
1845 ----- Kolenati, Melet. Ent. 2:118 Mongolia
1848 *Capsus campestris* Sahlberg, Mon. Geoc. Fenn.: 111 (descr.) N. America:
1855 ----- (*Deraeociris*) *campestris* Kirschbaum, Rhync. Wiesb.: 65 (descr.) Alaska
1860 *Lygus campestris* Baerensprung, Cat. Hem. Eur.: 15 (cat.) Palearctic
1861 ----- Fieber, Eur. Hem.: 273 (descr.) Russia
1865 ----- Douglas & Scott, Brit. Hem.: 463 (descr.) Siberia
1871 *Capsus campestris* Thomson, Opusc. Ent. 4:424 Sweden
1875 *Lygus pratensis campestris* Reuter, Rev. Crit. Caps. 2:56 (descr.) Turkestan
1875 ----- var. *campestris* Saunders, Trans. Ent. Soc. London: 275
(descr.)
1892 ----- Saunders, Hem. Het. Brit. Is.: 252 (descr.)
1910 ----- Oshanin, Verz. Pal. Hem.: 722 (cat.)
1911 ----- *rugulipennis* Poppius, Medd. Soc. Faun. Flor. Fenn. 37:96 (n. sp.)
*1912 ----- *pubescens* Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):37 (n.n. for
Lygus campestris Fallen, 1807) (syn. by Wagner, Verh. Naturw. Heimatf.
Hamburg 28:153, 1941)
1941 ----- Kullenberg, Ent. Tidskr. 62:180, figs. (descr.)
1941 ----- Wagner, Verh. Naturw. Heimatf. Hamburg 28:151, fig.
(descr.)
1942 ----- Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
1942 ----- *pratensis pubescens* Hsiao, Ia. St. Coll. J. Sci. 16(2):266 (list)

- 1943 ——— *pubescens* Ossianilsson, Medd. Vaxtysddsanst. 39:55, fig. (descr.)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:73, 80, fig. 23 (key, descr.)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:86, fgs. (biology)
 1949 ——— (*Exolygus*) *pubescens* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
 1949 ————— Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, fgs.)
 1950 ——— *pubescens* Wagner, Ent. Bericht. Amsterdam 13:88 (figs.)
 1951 ————— Leston, Ent. Mo. Mag. 86:244 (note)
 1951 ——— *rugulipennis* Linnavuori, Ann. Ent. Fenn. 17(2):56 (note)
 1951 ——— (*Apolygus*) *pubescens* Kiritshenko, Het. Eur. USSR.: 151 (key)
 1951 ————— *rugulipennis* Kiritshenko, Het. Eur. USSR.: 151 (key)
 1952 ——— (*Exolygus*) *pubescens* Wagner, Tierw. Deut. 41, Blindw.: 33, fig. 23, 24 (key, descr.)
 1952 ——— *rugulipennis* China, Ent. Mo. Mag. 87:219 (note)

**rutilans* Horvath see *punctatus* (Zetterstedt)

shulli Knight

- 1941 *Lygus shulli* Knight, Ia. St. Coll. J. Sci. 15(3):272 (n. sp.)
 1955 *Liocoris shulli* Kelton, Can. Ent. 87(12):552, figs. (list)

N. America
 Alta. B.C. Ida. Ore.
 Sask. Utah. Wash.

solidaginis Kelton

- 1955 *Liocoris solidaginis* Kelton, Can. Ent. 87(7):489, fis. (n. sp.)
 1955 ————— Kelton, Can. Ent. 87(12):554, figs. (list)

N. America
 Alta. B.C. Ia. Ida.
 Man. Mont. Sask.

striatus Knight

- 1917 *Lygus striatus* Knight, Bul. Cornell Exp. Sta. 391:578, fig. 167 (n. sp.)
 1925 ————— Knight, Can. Ent. 57:182 (list)

N. America
 Alta.
 Cal.

**strigulatus* Walker see *lineolaris* Palisot de Beauvois

superiorensis Knight

- 1917 *Lygus superiorensis* Knight, Bul. Cornell. Exp. Sta. 391:572, fig. 163 (n. sp.)
 1926 ————— Blatchley, Het. E.N. Amer.: 762 (descr.)
 1954 ————— Hussey, Proc. Ent. Soc. Wash. 56(4):198 (descr. ♀)

N. America
 Mich.

trivittulatus Reuter

- 1906 *Lygus trivittulatus* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 39 (key, n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1955 ——— (*Exolygus*) *trivittulatus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434): 153, figs. (descr.)

Sikang
 Szechwan

ultranubilis Knight

- 1917 *Lygus ultranubilis* Knight, Bul. Cornell Exp. Sta. 391:583, fig. 172 (n.sp.)
 1955 *Liocoris ultranubilis* Kelton, Can. Ent. 87(7):285, figs.

N. America
 Colo.
 Nebr.
 N.M.

**umbellatarum* Scopoli see *pratensis* (Linnaeus)

unctuosus Kelton

- 1955 *Liocoris unctuosus* Kelton, Can. Ent. 87(7):486, figs. (n. sp.)
 1955 ————— Kelton, Can. Ent. 87(12):553, figs. (list)

N. America
 Alta. Alaska. B.C.
 Man. Ont. Que. Sask.
 n. W. Terr.

**usingeri* Stanger see *nubilosus* Knight

vanduzeei Knight

- 1909 *Lygus convexitollis* Reuter, Acta Soc. Sci. Fenn. 36(2):43 (note)
 1917 ——— *vanduzeei* Knight, Bul. Cornell Exp. Sta. 391:565, fig. 159 (n. sp.)
 1918 ————— Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 55 (claw)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:574 (key), 577 (descr.) fig. 101
 1926 ————— Blatchley, Het. E.N. Amer.: 766 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 16, 21, 148, 149, 150, 151 (key, descr.) fig. 17, 66, 161

N. America
 Conn. Ia. Ill. Man.
 Mass. Me. Minn.
 N.C. N.H. N.S. N.Y.
 Ont. Penn. Que.
 Sask. c. USA. Va.
 Ve. Wiss. Wyo.

- 1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):27, pl. 2, fig. 8, 14 (♀ genitalia)
 1952 ————— Slater & Davis, Proc. Ent. Soc. Wash. 54(4):194 (note)
 1955 *Liocoris vanduzeei* Kelton, Can. Ent. 87(12):553, figs. (list)

varius Knight

- 1944 *Lygus varius* Knight, Ia. St. Coll. J. Sci. 18(4):473 (n. sp.)
 1955 *Liocoris varius* Kelton, Can. Ent. 87(12):553, figs. (list)

N. America
 Alta. B.C. Colo. La-
 brador. Man. Ont.
 Que. Sask. Utah.
 Wash. Wyo.

**viridulus* Panzer sec *pratensis* (Linnaeus)*wagneri* Remane

- 1955 *Lygus (Exolygus) wagneri* Remane, Zool. Anz. 155(5-6):115 (n. sp.)
 1947 ————— Taylor, Bul. Ent. Res. 37:503 (note)
 1952 *Taylorilygus simonyi* Leston, Ent. Gaz. 3:219 (type)
 1955 ————— Kelton, Can. Ent. 87(7):281, figs.

Genus MACEDANUS Bergroth

Type *Macedanus longipennis* Bergroth, 1920 (monobasic)

- MACEDANUS 1920 Bergroth, Ark. Zool. 12(17):12 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

longipennis Bergroth

- 1920 *Macedanus longipennis* Bergroth, Ark. Zool. 12(17):13 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

East Africa

Genus MACGREGORIUS Kirkaldy

Type *Macgregorius regalis* Kirkaldy, 1903 (monobasic)

- MACGREGORIUS 1903 Kirkaldy, Wien. Ent. Zeit. 22:14 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

regalis Kirkaldy

- 1903 *Macgregorius regalis* Kirkaldy, Wien. Ent. Zeit. 22:14 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Queensland

ugandanus Taylor

- 1947 *Lygus ugandanus* Taylor, Bul. Ent. Res. 38(2):239 (key), 256, figs. 35, 66, 96 (n. sp.)

Uganda

Genus MACROPEPLUS Poppius

Type *Macropeplus brunescens* Poppius, 1912 (monobasic)

- MACROPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:424 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

brunescens Poppius

- 1912 *Macropeplus brunescens* Poppius, Ann. Mus. Nat. Hung. 10:424 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

New Guinea

Genus MEGACOELOPSIS Poppius

Type *Megacoelopsis fasciatus* Poppius, 1912 (monobasic)

MEGACOELOPSIS 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):30, 40 (key, n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

fasciatus Poppius1912 *Megacoelopsis fasciatus* Poppius, Acta Soc. Sci. Fenn. 41(3):40 (n. sp.) pl. 1, fig. 1

East Africa

Mombassa

1926 ————— Bergroth, Deut. Ent. Zeit.: 60 (add. descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Genus MEGACOEELUM Fieber

Type *Capsus infusum* Herrich-Schaeffer, 1839 (monobasic)*MEGACOEELUM 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (error pro *Megacoelum* Fieber)

MEGACOEELUM 1858 Fieber, Wien. Ent. Monat. 2:305 (n. gen., key)

—— 1860 Fieber, Eur. Hem.: 64; 249, 1861 (key, descr.)

—— 1865 Stål, Hem. Afr. 3:17, 18 (key, descr.)

—— 1871 Thomson, Opusc. Ent. 4:421 (key)

—— 1875 Reuter, Rev. Crit. Caps. 1:80 (subgen., key)

—— 1896 Reuter, Hem. Gynm. Eur. 5:230, 354 (descr., key)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:169 (key)

—— 1900 Hueber, Syn. Blindw. 1:88, 235 (descr.)

—— 1904 Distant, Fauna Brit. Ind. Rhynch. 2:427 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 673 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 29 (key, descr.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)

—— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):41 (key)

—— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)

—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:163 (descr.); 9:91, 1943 (key)

—— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)

—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 58 (key, descr.)

—— 1953 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)

—— 1953 Priesner & Alfieri, Bul. Soc. Fouad. Ier. Ent. 37 (key)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

*MEGINOE 1902 Kirkaldy, Entomologist 35(474):283 (n. gen.); type: *hovana* Kirkaldy, 1902 (monobasic) (syn. by Poppius, Acta Soc. Sci. Fenn. 41(3):37, 1912)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

annulicorne Reuter

Java

1891 *Megacoelum annulicorne* Reuter, Rev. d'Ent. 10:132 (n. sp.)

1914 ————— Poppius, Tidschr. Ent. Suppl. 56:110 (list)

apicale Reuter

Abyssinia

1884 *Megacoelum apicale* Reuter, Ofv. F. Vet. Soc. Forh. 25:30 (n. sp.)

w. Africa

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.)

Cameroon

1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):30, 36 (key, descr.)

Congo

1934 ————— Mayné & Ghesquière, Ann. Gembloux (Belg.):24 (note)

Nyassa

1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120:3 (list)

Port. Guinea

St. Thome Is

Senegal

beckeri Fieber

Austria

*1869 *Calocoris rubidus* Garbiglietti, Bul. Soc. Ent. Ital. 1:185 (n. sp.) (syn. by Oshanin, Verz. Pal. Hem.: 673, 1910)

n. Europe

France

*1870 ————— *lethierryi* Fieber, Verh. Zool. Bot. Ges. Wien.: 260 (n. sp.) (syn. by Reuter, Hem. Gynm. Eur. 5:234, 1896)

G. Britain

Germany

1870 ————— *beckeri* Fieber, Verh. Zool. Bot. Ges. Wien. 20:259 (n. sp.)

Greece

- 1873 *Capsus Beckeri* Walker, Cat. Het. 6:75 (list) Hungary
 1873 ——— *lethierryi* Walker, Cat. Het. 6:75 (list) Italy
 1873 ——— *rubidus* Walker, Cat. Het. 6:75 (list) Morocco
 *1875 *Calocoris fasciatus* Jakovlev, Bul. Soc. Nat. Mosc. 3:167 (n. sp.) (syn. by Rumania
 Reuter, Hem. Gymn. Eur. 5: 1896) Russia
 *1877 *Megacoelum strigipes* Reuter, Deut. Ent. Zeit. 21:31 (n. sp.) (syn. by Reuter,
 Hem. Gymn. Eur. 5:234, 1896)
 *1880 ——— *ruficeps* Reuter, Ofv. F. Vet. Soc. Forh. 22:17 (n. sp.) (syn.
 by Reuter, Hem. Gymn. Eur. 5:235, 1896)
 *1881 ——— *infusum* var. *ruficeps* Reuter, Berl. Ent. Zeit.: 176 (syn. by
 Reuter, Hem. Gymn. Eur. 5:255, 1896)
 1890 *Colocoris beckeri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
 1890 ——— *fasciatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
 1890 *Megacoelum strigipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
 1896 *Megacoelum beckeri* Reuter, Hem. Gymn. Eur. 5:234, 280, pl. fig. 3
 (descr., key)
 1900 ——— Hueber, Syn. Blindw. 1:239 (descr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 673 (cat.)
 1920 ——— Donisthorpe, Proc. Ent. Soc. London: 51 (note)
 1923 ——— Butler, Biol. Brit. Hem.: 391 (biology)
 1930 ——— var. *fusca, rufotestacea* Stichel, Illus. Best. Deut. Wanz.
 6:161, fig. 418 (key)
 1935 ——— Heddicke, Tierw. Mitteleur. Het. 4(3):43 (key)
 1940 ——— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):24 (list)
 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1945 ——— var. *strigipes, ruficeps, fasciatum* Wagner, in Gulde.
 Wanz. Mitteleur. 10:163 (key, descr.) fig. 43
 1951 *Megacoelum beckeri* Kiritshenko, Het. Eur. USSR: 139, fig. 140 (key)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 58 (key, descr.)
- biseratense* Distant Burma
 1903 *Lygus biseratensis* Distant, Fasc. Malay, Zool. 1:269, pl. 16 (n. sp.) Ceylon
 1910 *Megacoelum biseratense* Distant, Faun. Brit. Ind. Rhync. 5:238 (note) Malay
 1911 ——— Ofv. F. Vet. Soc. Forh. 53A(2):12 (descr.) Mentawai
 1912 ——— Poppius, Ent. Tidskr. 34:240 (list) Sumatra
 1915 ——— Poppius, Ann. Mus. Nat. Hung. 13:28 (note)
- brevirostre* Reuter Cyprus
 1879 *Megacoelum brevirostre* Reuter, Ofv. F. Vet. Soc. Forh. 21:200 (n. sp.) Central Asia
 1887 ——— Reuter, Fedtsch. Turk.: 7 (descr.) Persia
 1890 *Megacoelum brevirostre* Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.) Turcomania
 1890 ——— *elegantulum* Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.) Turkestan
 1896 *Megacoelum brevirostre* Reuter, Hem. Gymn. Eur. 5:236, 380 (descr., key)
 1885 ——— *elegantulum* Jakovlev, Hor. Soc. Ent. Ross. 19:124 (n.sp.) (syn.
 by Reuter, Hem. Gymn. 5:237, 1896)
 1904 ——— *brevirostre* Reuter, Ann. Mus. Zool. St. Pet. 9:6 (list)
 1910 ——— Oshanin, Verz. Pal. Hem.: 674 (cat.)
 1953 *Megacoelum brevirostre* Hoberlandt, Beitr. Ent. 3(4):378 (list)
- brunnetii* Distant India
 1909 *Megacoelum brunnetii* Distant, Ann. Mag. Nat. Hist. 4:447 (n. sp.) Meerut
 1910 ——— Distant, Faun. Brit. Ind. Rhync. 5:237 (descr.)
- catulum* Uhler see *Eustictus* Reuter
- celebense* Poppius N. Celebes
 1915 *Megacoelum celebense* Poppius, Ann. Mus. Nat. Hung. 13:29 (n. sp.)
- clypeale* Poppius Formosa
 1915 *Megacoelum clypeale* Poppius, Arch. Naturges 80A(8):14 (n. sp.)
- cuneale* Poppius Togo
 1912 *Megacoelum cuneale* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 31 (key, n. sp.)
- dilutum* Stål Sidney
 1859 *Capsus dilutus* Stål, Freg. Eug. Res. Hem.: 257 (n. sp.)
 1873 ——— Walker, Cat. Het. 6:126 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(3):107 (cat.)
 1905 *Megacoelum dilutum* Reuter, Ofv. F. Vet. Soc. Forh. 47(12):5 (descr.)

- *elegantulum* Jakovlev see *brevirostre* Reuter
- elongatum* Lethierry see *Creontiades* Distant
- esmedorae* Ballard
1927 *Megacoelum esmedorae* Ballard, Mem. Dept. Agric. Ind. Ent. 10:63, fig. (n. sp.) Coimbatore
- fasciata* Uhler see *Ceratocapsus* Reuter
- *fasciatum* Jakovlev see *becheri* Fieber
- flagellatum* Distant
1913 *Megacoelum flagellatum* Distant, Trans. Linn. Soc. London 16:174, pl. 13, fig. 14 (n. sp.) Seychelles
- *grossum* Uhler see *Eustictus* Reuter
- hampsoni* Distant
1904 *Megacoelum hampsoni* Distant, Faun. Brit. Ind. Rhync. 2:429 (n. sp.) Nilgiri Hills
- horni* Poppius
1911 *Megacoelum horni* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):13 (descr.) Ceylon
1927 ————— Ballard, Mem. Dept. Agr. Ind. Ent. 10:64 (list) Coimbatore
- hottentottum* Stål
1855 *Phytocoris hottentottus* Stål, Ofv. Vet. Akad. Forh.: 36 Kilimanjaro
1865 *Megacoelum hottentottum* Stål, Hem. Afr. 3:18 (descr.) S. Africa
1873 *Capsus hottentottus* Walker, Cat. Het. 6:114 (list)
1890 *Megacoelum hottentottum* Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.)
1905 *Megacoelum rottetottum* Reuter, Ofv. F. Vet. Soc. Forh. 47(12):11 (descr.)
1910 ————— Poppius, Sjoestedt Kilim. Mem. Exp. 12(4):35 (note)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):30, 35, descr.)
- hovana* Kirkaldy
1902 *Meginoe hovana* Kirkaldy, Entom. 35:(474) 283 (n. sp.) Diego Suarez
1912 *Megacoelum hovanum* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 37, fig. 3 (key, descr.) Madagascar
- infusum* Herrich-Schaeffer
1837 *Capsus infusum* Herrich-Schaeffer, Wanz, Ins. 4:30, pl. 120, fig. 381 (n. sp.) Austria
*1852 *Phytocoris validicornis* Boheman, Ofv. Vet. Akad. Forh.: 9(4):66 (n. sp.) Belgium
(syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860) Cyprus
1855 *Capsus infusum* Kirchbaum, Rhync. Wiesb.: 215 (descr.) Denmark
1861 *Megacoelum infusum* Fieber, Eur. Hem.: 249 (descr.) Europe
1865 *Deraeocoris infusum* Douglas & Scott, Brit. Hem.: 331 (descr.) France
1871 *Capsus infusum* Thomson, Opusc. Ent. 4:421 G. Britain
1871 *Megacoelum infusum* Thomson, Opusc. Ent. 4:421 (key) Germany
1873 *Capsus infusum* Walker, Cat. Het. 6:70 (list) Hungary
1875 *Calocoris (Megacoelum) infusum* Reuter, Rev. Crit. Caps. 2:40 (descr.) Netherlands
1875 ————— Saunders, Trans. Ent. Soc. London: 270 Portugal
1875 *Lopus infusum* Vollenhoven, Tijdschr. Ent. 18:171, figs. (descr.) Rumania
1878 ————— *infusum* Vollenhoven, Hem. Het. Neerl.: 161, pl. 12, fig. 1 (descr.) Russia
1881 *Megacoelum infusum* Reuter, Berl. Ent. Zeit. 25:176 (note) Sweden
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.) Switzerland
1892 *Calocoris (Megacoelum) infusum* Saunders, Hem. Het. Brit. Is.: 239, 244, pl. 22, fig. 5 (descr. key)
1896 *Megacoelum infusum* Reuter, Hem. Gymn. Eur. 5:233, 380, pl. 6, fig. 1 (descr. key)
1900 ————— Hueber, Syn. Blindw. 1:236 (descr.)
1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
1910 ————— Oshanin, Verz. Pal. Hem.: 673 (cat.)
1923 ————— Butler, Biol. Brit. Hem.: 390 (biology)
1930 ————— var. *reuteri* Stichel, Illus. Best. Deut. Wanz. 6:160, fig. 417 (key)

- 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):43 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):4, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (as
 type, list)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:29, fig. (biology)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:164 fig. 43
 (key, descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR: 139, fig. 139 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 59 (key, descr.)

insignis Distant see *Creontiades* Distant

**lethierryi* Fieber see *beckeri* Fieber

longicollae Reuter

Sierra Leone

- 1905 *Megacoelum longicollae* Reuter, Ofv. F. Vet. Soc. Forh. 47(23):2 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):29 (key, descr.)

lustratum Buchanan-White

St. Helena

- 1878 *Calocoris* (*Megacaelum*) *lustratum* Buchanan-White, Proc. Zool. Soc. London:
 466 (n. sp.)
 1890 *Megacaelum lustratum* Atkinson, Jour. Asiatic. Soc. Bengal 58(2):80 (cat.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):39 (descr.)

macrophthalmum Reuter

East Africa
 (Tana)

- 1907 *Megacoelum macrophthalmum* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):5
 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):36 (key,
 descr.)

madagascariense Poppius

Madagascar

- 1912 *Megacoelum madagascariense* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 32
 (key, n. sp.)

marginandum Distant

Ceylon

- 1909 *Megacoelum marginandum* Distant, Ann. Mag. Nat. Hist. 4:447 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:237 (descr.)

**mimicum* Distant see *Creontiades* Distant

minutum Poppius

Formosa

- 1915 *Megacoelum minutum* Poppius, Arch. Naturges. 80A(8):15 (n. sp.)

modestum Distant

Queensland

- 1904 *Megacoelum modestum* Distant, Ann. Mag. Nat. Hist. (7)13:270 (n. sp.)

monticola Poppius

Java

- 1914 *Megacoelum monticola* Poppius, Tydschr. Ent. 56, Suppl.: 110 (n.sp.)

mundum Uhler see *Eustictus* Reuter

mussooriensis Distant

India
 (Mussoorie)

- 1909 *Megacoelum mussooriensis* Distant, Ann. Mag. Nat. Hist.* 4:446 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhyn. 5:236 (descr.)

nigroscutellatum Distant

New Caledonia

- 1920 *Megacoelum nigroscutellatum* Distant, Ann. Mag. Nat. Hist.* 6:612 (n.sp.)

oberthuri Poppius

Maïssour

- 1915 *Megacoelum oberthuri* Poppius, Ann. Mus. Nat. Hung. 13:27 (n. sp.)

pallidicorne Poppius

Philippines

- 1915 *Megacoelum pallidicorne* Poppius, Ann. Mus. Nat. Hung. 13:31 (n. sp.)

papuanum Poppius

Philippines

- 1915 *Megacoelum papuanum* Poppius, Ann. Mus. Nat. Hung. 13:28

- patrum* Distant Ceylon
 1909 *Megacoelum patrum* Distant, Ann. Mag. Nat. Hist. 4:448 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:238 (descr.)
- pellucens* Puton Syria
 1881 *Megacoelum pellucens* Puton, Mitt. Schw. Ent. Ges. 6:125 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:231, 379 (descr., key.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 673 (cat.)
- persimile* Reuter Abyssinia
 1903 *Megacoelum persimile* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):4 (n. sp.)
 1912 ————— Poppius, Soc. Sci. Fenn. 41(3):30, 35 (key, descr.)
 1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120:3 (list)
 Senegal
- pervalidum* Distant India
 1900 *Megacoelum pervalidum* Distant, Faun. Brit. Ind. Rhynch. 5:235 (descr.)
 1909 ————— Distant, Ann. Mag. Nat. Hist. 4:445 (n. sp.)
 Nepal
- picturatum* Distant Burma
 1904 *Megacoelum picturatum* Distant, Faun. Brit. Ind. Rhynch. 2:430 (n. sp.)
- pulchricorne* Reuter Algeria
 1880 *Megacoelum pulchricorne* Reuter, Ofv. F. Vet. Soc. Forh. 22:18 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:232, 379 (descr., key)
 1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(4): (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 673 (cat.)
 Asia Minor
 Spain
- pusillum* Uhler see *Eustictus* Reuter Togo
- quadrinaculatum* Poppius Cameroon
 1912 *Megacoelum quadrinaculatum* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 33 (key, n. sp.)
- quadrituberculatum* Poppius E. Africa
 1912 *Megacoelum quadrituberculatum* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 38 (key, n. sp.)
 (Kibvezi)
- relatum* Distant Ceylon
 1904 *Megacoelum relatum* Distant, Faun. Brit. Ind. Rhynch. 2:428 (n. sp.)
- **rubidum* Garbiglietti see *beckeri* Fieber
- rubricatum* Distant see *Stenotus* Jakovlev
- rubrinervis* Stål see *Creontiades* Distant
- rufescens* Poppius Nyassa
 1912 *Megacoelum rufescens* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 33 (n. sp., key)
- **ruficeps* Reuter see *beckeri* (Fieber)
- sanguinolentum* Distant see *Phytocoris* Fallen
- schoutedeni* Reuter Australia
 1904 *Megacoelum schoutedeni* Reuter, Ofv. F. Vet. Soc. Forh. 47(4):10 (n. sp.)
- scutellare* Poppius Cape Verde
 1912 *Megacoelum scutellare* Poppius, Acta Soc. Sci. Fenn. 41(3):30, 34 (key, n. sp.)
- signatum* Distant see *Creontiades* Distant
- sordidum* Reuter Egypt
 1904 *Megacoelum sordidum* Reuter, Ofv. F. Vet. Soc. Forh. 47(4):7 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 674 (cat.)

- straminipes* Distant
 1909 *Megacoelum straminipes* Distant, Ann. Mag. Nat. Hist. 4:446 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhynch. 5:236 (descr.)
 India (Kangra Valley)
- **strigipes* Reuter see *beckeri* Fieber
- suffusum* Distant
 1904 *Megacoelum suffusum* Distant, Ann. Mag. Nat. Hist. (7)13:270 (n. sp.)
 Queensland
- suturale* Poppius see *Creontiades* Distant
- tagalicum* Poppius
 1915 *Megacoelum tagalicum* Poppius, Ann. Mus. Nat. Hung. 13:30 var. *bicolor* (n. sp.)
 Philippines
- tibialis* Distant
 1909 *Megacoelum tibialis* Distant, Ann. Mag. Nat. Hist. 4:445 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhynch. 2:235 (descr.)
 India (Simla Hills)
- townsvillensis* Distant
 1904 *Megacoelum townsvillensis* Distant, Ann. Mag. Nat. Hist. (7)13:270 (n. sp.)
 Queensland
- transvaalensis* Distant see *Stenotus* Jakovlev
- **validicorne* Boheman see *infusum* (Herrich-Schaeffer)
- variabile* Poppius
 1912 *Megacoelum variabile* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 31 (n. sp., key) var. *conradti*, *femoralis*, *obscurata*, *ventralis*, l.c.
 1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120-3 (list)
 Cameroon
 Senegal

Genus MERMITELOCERUS Reuter

Type *Mermitelocerus annulipes* Reuter, 1908 (monobasic)

- MERMITELOCERUS 1908 Reuter, Ann. Mus. Zool. St. Pet. 12:491 (n. gen.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 685 (cat.)
 ——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)
 *MERMITOLECERUS 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (error pro *Mermitelocerus* Reuter)

- annulipes* Reuter
 1908 *Mermitelocerus annulipes* Reuter, Ann. Mus. Zool. St. Pet. 12:491 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 685 (cat.)
 1952 ————— Carvalho, Ann. Acad. Brasil. Ci. 24 (1):90 (as type)
 Mandchuria

Genus MINYTUS Distant

Type *Minytus argillaceus* Distant, 1883 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:144, 1906)

- MINYTUS 1883 Distant, Biol. Cent. Amer. Rhynch. 1:237 (n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):92 (key)
 *MYNITYS 1910 Reuter, Acta Soc. Fenn. 37 (3):164 (error pro *Mynitus* Distant)

- amplificatus* Distant
 1883 *Minytus amplificatus* Distant, Biol. Cent. Amer. Rhynch. 1:237 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)
 Guatemala
 Panama
- argillaceus* Distant
 1883 *Minytus argillaceus* Distant, Biol. Cent. Amer. Rhynch. 1:238, pl. fig. 1 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 158 (2):37 (cat.)
 *1893 *Minytus bicolor* Distant, Biol. Cent. Amer. Rhynch. 1:416, pl. 36, fig. 10 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:4, 1952)
 Guatemala
 Panama
 M. Gerais

- 1951 *Minitus argillaceus* Carvalho, Ent. Medd. 26:131 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

**bicolor* Distant see *argillaceus* Distant

Genus MIRIDIUS Fieber

Type *Miris quadrivirgatus* Costa, 1852 (monobasic)

- MIRIDIUS 1858 Fieber, Wien. Ent. Monat. 2:306 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 65; 257, 1861 (key, descr.)
 ——— 1865 Douglas & Scott, Brit. Hem.: 299 (descr.)
 ——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):9 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:79 (list)
 ——— 1875 Saunders, Trans. Ent. Soc. London: 266 (key)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 ——— 1892 Saunders, Hem. Het. Brit. Is.: 233 (key, descr.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:302, 355 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)
 ——— 1898 Hueber, Syn. Blindw. 1:89, 102 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 657 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
 ——— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):41 (key)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het. 256 (cat.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91 (key); 10:210, 1945 (descr.)
 ——— 1951 Kiritschenko, Het. Eur. USSR: 118 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 69 (key, descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

**hedenborgi* Stål see *quadrivirgatus* Costa

longiceps Wagner

- 1955 *Miridius longiceps* Wagner, Bul. Soc. Ent. Fr. 60:92, figs. (n. sp.)

s. France

loriae Poppius

- 1914 *Phytocoris loriae* Poppius, Tydschr. Ent. 56, Suppl.: 102 (n. sp.)
 1926 *Miridius loriae* Bergroth, Deut. Deut. Ent. Zeit.: 64 (note)

Java
 New Guinea

pallidus Horvath

- 1887 *Miridius pallidus* Horvath, Rev. d'Ent. 6:72 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 1896 ————— Reuter, Hem. Gymn. 5:304, 390 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 657 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:153 (key)
 1934 ————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1(79):3 (note)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:210, 212 (key, descr.)

Algeria
 Dalmatia
 Fiume
 France
 Herzegovina
 Illyria
 Morocco
 Portugal
 Spain

quadrivirgatus Costa

- 1852 *Capsus quadrivirgatus* Costa, Cimic. Regn. Neap. Cent. 3:22, pl. 7, fig. 3
 *1855 *Miris Hedenborgi* Stål, Ofv. Sv. Vet. Akad. Forh.: 186 (n. sp.) (syn. by
 Reuter, Hem. Gymn. Eur. 5:303, 1896)
 *1861 *Miridius virgatus* Fieber, Eur. Hem.: 258 (error pro *quadrivirgatus* Costa (syn
 by Reuter, Hem. Gymn. Eur. 5:303, 1896)
 1865 ————— *quadrivirgatus* Douglas & Scott, Brit. Hem.: 300, pl. 10, fig. 7 (descr.)
 1873 *Miris virgatus* Walker, Cat. Het. 6:52 (list)
 1875 *Miridius quadrivirgatus* Caunders, Trans. Ent. Soc. London: 266 (key, descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 233, pl. 21, fig. 6
 (descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:303, 390, pl. 10, fig. 6
 (descr., key)
 1902 ————— var. *albicans* Reuter, Ofv. F. Vet. Soc. Forh. 44:51
 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 657 (cat.)

Algeria
 Belgium
 Bulgaria
 Dalmatia
 France
 G. Britain
 Germany
 Greece
 Italy
 Mediterranean
 Morocco
 Netherlands
 Portugal
 Rhodes
 Spain
 Syria
 Tunisia

- 1923 *Miridius quadrivirgatus* Butler, Biol. Brit. Hem. 380 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:153, fig. 404 (key)
 1935 ————— Hedicke, Tierw. Mitt. Het. 4(3):41 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem. Hct.: 256 (as type, list)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:210, fig. 52 (key, descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR: 136, fig. 131 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 69, fig. 44 (descr.)

rubrolineatus Poppius

- 1912 *Phytocoris rubrolineatus* Poppius, Acta Soc. Sci. Fenn. 41(3):11 (key, n. sp.)
 1926 *Miridius rubrolineatus* Bergroth, Deut. Ent. Zeit.: 64 (note)

Guinea
Nyasaland
Togo

**virgatus* Fieber see *quadrivirgatus* (Costa)

Genus MIRIS Fabricius

Type *Miris striatus* Fabricius 1794 a synonym of *Cimex striatus* Linnaeus, 1758 (fixed by Latreille, Cons. Gener. Crust. Arach. Ins.: 433, 1810)

- MIRIS 1794 Fabricius, Ent. Syst. 4:183 (n. gen.)
 ——— 1810 Latreille, Cons. Gen. Crust. Arach. Ins.: 433 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (names *dolabratus* (Linnaeus, 1758 type)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
 ——— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):80 (cat.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 44 (key, descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)
 *PYCNOPTERNA 1858 Fieber, Wien. Ent. Monat. 2:307 (n. gen., key); type: *striatus* (Fabricius) 1794, fixed by Reuter, Acta Soc. Sci. Fenn. 15:766, 1888 (syn. by China, Gen. Names Brit. Ins. 8, Hem.: 90, 1943)
 ——— 1860 Fieber, Eur. Hem.: 66; 262, 1861 (key, descr.)
 ——— 1871 Thomson, Opusc. Ent. 4:421 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:80 (subgen., key)
 ——— 1888 Reuter, Acta Soc. Sci. Fenn. 13:766
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):81 (cat.)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:164 (key)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:137, 352 (descr., key)
 ——— 1900 Hueber, Syn. Blindw. 1:84, 244 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 706 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
 ——— 1935 Hedicke Tierw. Mitteleur. Het. 4(3):40 (key)

**affinis* Reuter see *Stenodema* Laporte

albidus Hahn see *Amblytylus* Fieber

**albolineatus* Goeze see *Stenodema* Laporte

albopilosus Lethierry see *Lasiomiris* Reuter

amoena Provancher see *Closterocoris* Uhler

**amoenus* Uhler see *Leptopterna* Fieber

annulus Brullé see *Calocoris* Fieber

aspersus Montrouzier

- 1865 *Miris aspersus* Montrouzier, Ann. Soc. Linn. Lyon (2):232 (n. sp.)

New Caledonia

atkinsoni Distant see *Stenodema* Laporte

- *belangeri* Provancher see *Leptopterna* Fieber
**bicolor* Germar see *Halticus* Hahn
**blanda* Puton see *Grypocoris* Douglas & Scott
calcaratus Fallen see *Stenodema* Laporte
**carceli* Le Peletier & Serville see *Calocoris* Fieber
**carinatus* Douglas & Scott see *Leptopterna* Fieber
caucasica Kolenati see *Notostira* Fieber
**coccineus* Dufour see *Calocoris* Fieber
costicollis Berg see *Dolichomiris* Reuter
cruentatus Brullé see *Dionconotus* Reuter
curticollis Costa see *Stenodema* Laporte
debilis Uhler see *Magaloceroea* Fieber
**dentata* Hahn see *Stenodema* Laporte
**discors* Costa see *Leptopterna* Fieber
dohrni Stål see *Stenodema* Laporte
donovani Montrouzier
 1865 *Miris donovani* Montrouzier, Ann. Soc. Linn. Lyon (2)11:233 (n. sp.) New Caledonia
dorsalis Say see *Stenodema* Laporte
**elymi* Thomson see *Trigonotylus* Fieber
**evonymi* Gmelin see *striatus* (Linnaeus)
ferrugatus Fallen see *Leptopterna* Fieber
**flavicornis* Latreille see *Orthotylus* Fieber
**frumentarius* Poda see *Stenodema* Laporte
**fulvus* Fieber see *Stenodema* Laporte
fuscicornis Brullé Canary Islands
 1846 *Miris fuscicornis* Brullé, Canar. Ent.: 82
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 954 (cat.)
gimmerthali Flor see *Acetropis* Fieber
guatemalanus Distant see *Stenodema* Laporte
**hedenborgi* Stål see *Miridius* Fieber
infuscatus Brullé see *Capsodes* Dahlbom
**instabilis* Uhler see *Stenodema* Laporte
insuavis Stål see *Stenodema* Laporte
laevigatus Zetterstedt see *Stenodema* Laporte
lateralis Sahlberg see *Stenodema* Laporte
lineatus Butler see *Trigonotylus* Fieber

- lineolatus* Brullé see *Capsodes* Dahlbom
- **longicornis* Fallen see *Megaloceroea* Fieber
- **longicornis* Sahlberg see *Teratocoris* Fieber
- **longicornis* Wolff see *Phytocoris* Fieber
- **marginatus* Schummel see *Acetropis* Fieber
- **megatoma* Mulsant & Rey see *Megaloceroea* Fieber
- **nankineus* Dufour see *Calocoris* Fieber
- pallescens* Donovan see *Stenodema* Laporte
- **pallidus* Harris see *Stenodema* Laporte
- panamensis* Distant see *Stenodema* Laporte
- parvulus* Brullé
 1840 *Miris parvulus* Brullé, Canar. Ent.: 82 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
 1910 ——— *parvula* Oshanin, Verz. Pal. Hem.: 954 (incertae sedis)
- persica* Reuter (n. comb.)
 1876 *Pycnopterna persica* Reuter, Pet. Nouv. Ent. 2:(140):5 (n. sp.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:139, 369 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 707 (cat.)
- **picticeps* Curtis see *Leptopterna* Fieber
- **pulchellus* Guérin see *Campyloneura* Fieber
- pulchellus* Hahn see *Trigonotylus* Fieber
- **rhaetica* Meyer see *Calocoris* Fieber
- **roseus* Distant see *Ophthalmomiris* Berg
- **rubellus* Van Duzee see *Stenodema* Laporte
- rubicundus* Uhler see *Megaloceroea* Fieber
- ruficeps* Distant
 1904 *Miris ruficeps* Distant, Ann. Mag. Nat. Hist. (7)13:105 (n. sp.)
- **ruficornis* Hahn see *Stenodema* Laporte
- sanguinolentus* Montrouzier
 1865 *Miris sanguinolentus* Montrouzier, Ann. Soc. Linn. Lyon (2)11:233 (n. sp.)
- scenicus* Stål see *Collaria* Distant
- **scriptus* Desvignes see *striatus* (Linnaeus)
- **semitlavus* Wolff see *Polymerus* Westwood
- sericans* Fieber see *Stenodema* Laporte
- spurius* Stål see *Ophthalmomiris* Berg
- striatus* Linnaeus
 1758 *Cimex striatus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.)
 1763 ————— Scopoli, Ent. Carn.: 133 (descr.)
 1773 ————— DeGeer, Mem. 3:290, pl. 15, fig. 13-15
 1775 ————— Fabricius, Syst. Ent.: 727 (descr.)
 1781 ————— Fabricius, Spec. Ins. 2:374 (descr.)
 1781 ————— Schrank, Enum. Ins. Austr.: 284
 1787 ————— Fabricius, Mant. 2:307 (descr.)

Canary Is.

Persia
CaucasusCape Colony
e. Africa

New Caledonia

Europe
Albania
Anatolia
w. Asia
Caucasus
Germany
Italy
Russia

- *1788 ——— *evonymi* Gmelin, Syst. Nat. ed. 13:2183 (n. sp.) (syn. by Reuter, Syria Rev. Syn. Het.: 634, 1888)
- 1794 *Miris striatus* Fabricius, Ent. Syst. 4:186 (descr.)
- 1799 ——— Ludwig, Sachsen Ins.: 60
- 1800 ——— Wolff, Wanz. fig. 37 (descr.)
- 1800 ——— Wolff, Icon. Cimic. 1:37, pl. 4, fig. 37
- 1801 *Cimex striatus* Schrank, Faun. Boica 2:90
- *1802 ——— *scriptus* Devignes, Prim. Faun. Mosq.: 126 (syn. by Reuter, Rev. Het.: 635, 1888)
- 1803 *Miris striatus* Fabricius, Syst. Rhync.: 255 (descr.)
- 1805 ——— Panzer, Faun. Germ. 93, fig. 22 (descr.)
- 1807 *Lygaeus striatus* Fallen, Mon. Cimic. Suec.: 78 (descr.)
- 1810 *Miris striatus* Latreille, Cons. Gen. Crust. Arach. 433 (as type)
- 1828 *Phytocoris striatus* Zetterstedt, Faun. Lapp.: 488 (descr.)
- 1829 *Lygaeus striatus* Fallen, Hem. Suec.: 83 (descr.)
- 1835 *Phytocoris striatus* Hahn, Wanz. Ins. 2:134, fig. 219 (descr.)
- 1835 ——— Burmeister, Handb. Ent. 2:267 (descr.)
- 1840 ——— Zetterstedt, Ins. Lapp.: 272 (descr.)
- 1843 *Capsus striatus* Mayer, Verz. Schw. Rhync.: 94 (descr.)
- 1843 *Phytocoris striatus* Amyot & Serville, Hist. Nat. Ins. Hem.: 279 (descr.)
- 1845 *Polymerus striatus* Kolenati, Melent. Ent. sp. 76:103 (descr.)
- 1848 *Capsus striatus* Sahlberg, Mon. Geoc. Fenn.: 97 (descr.)
- 1852 *Phytocoris striatus* Costa, Cimic. Regn. Neap. Cent. 3:40
- 1855 *Capsus striatus* Kirschbaum, Rhync. Wiesb.: 209
- 1860 ——— Flor, Rhync. Livl. 1:490 (key, descr.)
- 1861 *Pycnopterna striata* Fieber, Eur. Hem.: 263 (descr.)
- 1865 *Deraeocoris striatus* Douglas & Scott, Brit. Hem.: 320 (descr.)
- 1871 *Pycnopterna striatus* Thomson, Opusc. Ent. 4:421 (key)
- 1873 *Capsus striatus* Walker, Cat. Het. 6:76 (list)
- 1875 *Calocoris striatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):14 (key)
- 1875 ——— Reuter, Rev. Crit. Caps. 2:39 (descr.)
- 1875 ——— Saunders, Trans. Ent. Soc. London: 268 (key, descr.)
- 1875 *Lygus striatus* Vollenhoven, Tijdschr. Ent. 19:74, fig. (descr.)
- 1878 ——— Vollenhoven, Hem. Het. Neerl.: 184, pl. 13, fig. 4 (descr.)
- 1888 *Pycnopterna striata* Reuter, Acta Soc. Sci. Fenn. 15, n. 238 (synonymy)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):81 (cat.)
- 1892 *Calocoris striatus* Saunders, Hem. Het. Brit. Is.: 239, 245, pl. 22, fig. 6 (key, descr.)
- 1896 *Pycnopterna striata* Reuter, Hem. Gymn. Eur. 5:138, 369, pl. 2, fig. 2 (descr., key)
- 1900 ——— Hueber, Syn. Blindw. 1:245 (descr.)
- 1907 ——— var. *collaris* Horvath, Ann. Mus. Nat. Hung. 5:312 (n. var.)
- 1910 ——— Oshanin, Verz. Pal. Hem.: 706 (cat.)
- 1914 ——— var. *apfelbecki* Schumacher, Sitz. Ber. Ges. Naft. Fr. Berlin: 123 (n. var.)
- 1922 ——— var. *bipunctata*, *fusca*, *obscura*, *collaris*, *unipustulata* Stichel, Zeit. Wiss. Insektenbiol. 17:66 (descr.)
- 1923 ——— Butler, Biol. Brit. Hem.: 407 (biology)
- 1930 ——— var. *transita* Stichel, Illus. Bestim. Deut. Wanz. 6:176, fig. 448, 451 (key)
- 1934 ——— Speyer, Z. Pflkrankh. 44:145 (biology)
- 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4(3):40, fig. 79 (key)
- 1943 *Miris striatus* China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list)
- 1943 *Pycnopterna striata* Wagner, in Gulde, Wanz. Mitteleur. 9:107, fig. 30; var. *obscura*, *collaris* (descr.)
- 1943 *Pycnopterna striata* Kullenberg, Ark. Zool. 34(15):2, fig. (egg)
- 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:52, fig. (biology)
- 1951 *Miris striatus* Kiritschenko, Het. Eur. USSR. 146 (key)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 45, fig. 30 (descr.)

suturalis Jakovlev see *Odontoplatys* Fieber

**tibialis* Wolff see *Adelphocoris* Reuter

**tricostatus* Costa see *Notostira* Fieber

**tritici* Curtis see *Notostira* Fieber

vicinus Provancher see *Senodema* Laporte

viridis Provancher see *Thigonotylus* Fieber

Genus MONALOCORISCA Distant

Type *Monalocorisca granulata* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:147, 1906)

MONALOCORISCA 1884 Distant, Biol. Cent. Amer. Rhynch. 1:286 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):43 (cat.)

—— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):7 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:147 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):153 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

chrysodasia Reuter

1905 *Monalocorisca chrisodasia* Reuter, Ofv. F. Vet. Soc. Forh. 47(18):8 (n. sp.)

1954 —————(?)————— Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note)

Venezuela

colorata Distant

1893 *Monalocorisca colorata* Distant, Biol. Cent. Amer. Rhynch. 1:443, pl. 38, fig. 23 (n.sp.)

Mexico

conspurcata Reuter

1913 *Monalocorisca conspurcata* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):63 (n. sp.)

Brazil

**emissilia* Distant see *Derophthalma* Berg

granulata Distant

1884 *Monalocorisca granulata* Distant, Biol. Cent. Amer. Rhynch. 1:286, pl. 28, fig. 4 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):43 (cat.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Guatemala

laterata Distant see *Derophthalma* Berg

lineata Distant

1893 *Monalocorisca lineata* Distant, Biol. Cent. Amer. Rhynch. 1:443, pl. 38, fig. 443 (n. sp.)

Mexico

nebulosa Reuter

1905 *Monalocorisca nebulosa* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):9, fig. 4 (n. sp.)

1954 —————(?)————— Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note)

Venezuela

ravida Distant

1884 *Monalocorisca ravida* Distant, Biol. Cent. Amer. Rhynch. 1:286, pl. 28, fig. 5 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):44 (cat.)

Panama

scutellata Distant

1893 *Monalocorisca scutellata* Distant, Biol. Cent. Amer. Rhynch. 1:444, pl. 38, fig. 24 (n. sp.)

Panama

simplex Reuter

1908 *Monalocorisca simplex* Reuter, Ann. Nat. Hofmus. Wien. 22:163 (n. sp.)

Mexico

tuberculata Distant

1893 *Monalocorisca tuberculata* Distant, Biol. Cent. Amer. Rhynch. 1:442, pl. 38, fig. 192, (n. sp.)

Panama

Genus NEOBORELLA Knight

Type *Neoborella tumida* Knight, 1925 (monobasic)

NEOBORELLA 1925 Knight, Bul. Brook. Ent. Soc. 20:48 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

tumida Knight

- 1923 *Neoborella tumida* Knight, Bul. Brook. Ent. Soc. 20:48 (n. sp.)
 1927 ————— Knight, Can. Ent. 59:42 (host)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

n. Amer.
 Ariz.
 Colo.

Genus NEOBOROPS Uhler

Type *Neoborops vigilax* Uhler, 1895 (monobasic)

NEOBOROPS 1895 Uhler, Bul. Colo. Exp. Sta. 31:36 (n. gen.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 —— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:352 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

*NEOPOROPS 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (error pro *Neoborops* Uhler)*oculatus* Reuter

- 1907 *Neoborops oculatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):10 (n. sp.)
 1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):32 (list)

Jamaica

vigilax Uhler

- 1895 *Neoborops vigilax* Uhler, Bul. Colo. Exp. Sta. 31:36 (n. sp.)
 1904 ————— Wirtner, Ann. Carn. Mus. 3:197 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:352 (cat.)
 1952 ————— Carvalho, Ann. Acad. Brasil. Ci. 24(1):90 (as type)

n. Amer.
 Ariz.
 Colo.
 Pa.

Genus NEOCAPSUS Distant

Type *Neocapsus mexicanus* Distant, 1894 (monobasic)

NEOCAPSUS 1884 Distant, Biol. Cent. Amer. Rhynch. 1:277 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):59 (cat.)
 —— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
 —— 1926 Blatchley, Het. E.N. Amer.: 753 (descr.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 147 (key)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

cuneatus Distant

- 1893 *Neocapsus cuneatus* Distant, Biol. Cent. Amer. Rhynch. 1:438, pl. 38, fig. 6 (n. sp.)
 1910 ————— *mexicanus* Banks, Cat. Nearct. Hem.: 46 (cat.)
 *1912 *Tropidosteptes imperialis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:487 (n. sp.)
 1917 *Neocapsus mexicanus* Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
 1917 *Tropidosteptes imperialis* Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.)

n. Amer.
 Ariz.
 Ill.
 Mex.
 Miss.
 Mo.
 N.C.
 Okla.
 Tex.

**imperialis* Van Duzee see *cuneatus* Distant*laeviscutatus* Knight see *Rhasis* Distant*mexicanus* Distant

- 1884 *Neocapsus mexicanus* Distant, Biol. Cent. Amer. Rhynch. 1:277, pl. 22, fig. 19 (n. sp.)
 1886 ————— Uhler, Check List: 19
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:336 (as type)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Mexico.

Genus NEOSTENOTUS Reuter

Type *Neostenotus bipunctatus* Reuter, 1905 (monobasic)

NEOSTENOTUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(2):22 (n. gen.)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)

bipunctatus Reuter

Venezuela

- 1905 *Neostenotus bipunctatus* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):22 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Genus NESODAPHNE Kirkaldy

Type *Nesodaphne knowlesi* Kirkaldy, 1908 (monobasic)

NESODAPHNE 1908 Kirkaldy, Proc. Linn. Soc. N.S. Wales 33:380 (n. gen.)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):92 (key)

*EUTINGINOTUM 1926 Cheesman, Entomologist 59:266 (n. gen.) type: *raitae* Cheesman,
 1926 (monobasic) (syn. by Cheesman, Trans. Ent. Soc. London 75(1):141,
 1927)

knowlesi KirkaldyFiji
Samoa
Society Is
Tahiti

- 1908 *Nesodaphne knowlesi* Kirkaldy, Trans. Linn. Soc. N.S. Wales 33:381 (n. sp.)
 *1926 *Eutinginotum raitae* Cheesman, Entom. 59:266, figs. (n. sp.) (syn. by
 Cheesman, Trans. Ent. Soc. London 75:157, 1927)
 1927 *Nesodaphne knowlesi* Cheesman, Trans. Ent. Soc. London 75(1):157 (list)
 1935 *Nesodaphne knowlesi* Knight, Ins. Samoa 2, Hem. (5):211 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

marianensis Usinger

Guam

- 1946 *Nesodaphne marianensis* Usinger, Bul. Bishop. Mus. 186:66 (n. sp.)

**raitae* Cheesman see *Knowlesi* Kirkaldy

Genus NEUROCOLPUS Reuter

Type *Capsus nubilus* Say, 1832 (monobasic)

NEUROCOLPUS 1876 Reuter, Ofv. F. Vet. Ak. Forh. 32(9):69 (n. gen.)

- 1883 Distant, Biol. Cent. Amer. Rhynch. 1:262 (note)
 —— 1887 Provancher, Pet. Faun. Ent. Can. 3:111 (descr.)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
 —— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):10 (key)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:314 (1917, cat.)
 —— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 615
 —— 1926 Blatchley, Het. E.N. Amer.: 691 (descr.)
 —— 1934 Knight, Bul. Brook. Ent. Soc. 29(4):167 (key to spp.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 137, 181 (key, key spp.)
 —— 1949 Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key spp.)
 —— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):20, 22 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 25(1):90 (cat.) (misprinted *Neurocolphus*)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

**affinis* Distant see *nubilus* (Say)

arizonae Knightn. Amer.
Ariz.
Tex.

- 1934 *Neurocolpus arizonae* Knight, Bul. Brook. Ent. Soc. 29:165 (n. sp.)

**hirsutulus* Walker see *nubilus* Say

jessiae Knightn. Amer.
Ia. Ill. Mass. Miss.
Mo. N.Y. Ont. Tex.

- 1934 *Neurocolpus jessiae* Knight, Bul. Brook. Ent. Soc. 29:163 (n. sp.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):182, 183 (key,
 descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):152, 183 (key, note)

johnstoni Knightn. Amer.
Tex.

- 1934 *Neurocolpus johnstoni* Knight, Bul. Brook. Ent. Soc. 29:165 (n. sp.)

mexicanus Distantn. Amer.
Ariz.
N.M.
Mex.

- 1883 *Neurocolpus mexicanus* Distant, Biol. Cent. Amer. Rhynch. 1:263, pl. 23, fig.
 5 (n. sp.)
 *1883 ————— *affinis* Distant, Biol. Cent. Amer. Rhynch. 1:263 (n. sp.)

- 1890 ————— *mexicanus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.) L. Cal.
 1894 ————— Uhler, Proc. Cal. Acad. Sci. 4:255 (synonymizes with Guatemala
nubilus Say) Panama
 1902 ————— *affinis* Kirkaldy, Trans. Ent. Soc. London: 252 (syn. with *nu-*
bilus Say)
 1902 ————— *mexicanus* Distant, Trans. Ent. Soc. London: 252 (syn. with
nubilus Say)
 1909 *Neurocolpus mexicanus* Reuter, Acta Soc. Sci. Fenn. 36(2):13 (note)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:315 (cat.)
 1923 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:147 (list)
 1934 ————— Knight, Bul. Brook. Ent. Soc. 29(4):167 (key)
 1952 ————— Carvalho, Bol. Mus. Nac. 118:2 (list)
- nubilus* Say n. Amer.
 1832 *Capsus nubilus* Say, Het. N. Harm.: 22; Fitch reprint: 785; Compl. writ. Cal.
 1:341 (n. sp.) L. Cal.
 *1873 ————— *hirsutulus* Walker, Cat. Het. 6:95 (n. sp.) (syn. by Distant, Ann. s.e. Canada
 Mag. Nat. Hist. (7)13:110, 1904) Colo.
 1876 *Neurocolpus nubilus* Reuter, Ofv. Vet. Ak. Forh. 32(9):70 (list) Fla.
 1876 *Phytocoris nubilus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:317; 3:413, 1877 Conn.
 (list) Ga.
 1877 ————— Uhler, Wheeler's Rept. Chief Eng. for 1877:1327 (list) Ia.
 1878 ————— Uhler, Proc. Boston Soc. Nat. Hist. 19:403 (list) Ill.
 1887 *Neurocolpus nubilus* Provancher, Pct. Faun. Ent. Can. 3:111 (descr.) Kan.
 1887 ————— Van Duzee, Can. Ent. 19:71; 21:3 (1889) (list) Mass.
 1890 *Capsus hirsutulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.) Md.
 1890 *Neurocolpus nubilus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.) Mex.
 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(2):123; (4):123, 1893 (list.) Miss.
 1892 ————— Townsend, Can. Ent. 24:193 Mo.
 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) N.C.
 1894 ————— Uhler, Proc. Cal. Acad. Sci. (2)4:255 (list) N. England
 1895 *Neurocolpus nubilus* Gillette & Baker, Hem. Colo.: 33 (list) N.H.
 1900 ————— Smith, Cat. Ins. N.J. ed. 3:129 (list) N.J.
 1902 ————— Kirkaldy, Trans. Ent. Soc. London: 252, pl. 6, fig. 24 N.M.
 1903 ————— Needham, Psyche 10:26 (host) N.Y.
 1904 ————— *hirsutulus* Distant, Ann. Mag. Nat. Hist. (7)13:205 O.
 1904 ————— *nubilus* Witner, Ann. Carn. Mus. 3:198 (list) Ont.
 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)13:110 (synonymy) Pa.
 1904 ————— Uhler, Proc. U.S. Nat. Mus. 27:356 (list) Quebec.
 1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Tex.
 1906 ————— Snow, Trans. Kan. Acad. Sci. 20(1):152 (list) e. USA.
 1906 ————— Barker, Brook. Inst. Sci. Bul. 1:279 (list)
 1907 ————— Tucker, Kan. Univ. Sci. Bul. 4:61 (list)
 1908 ————— Van Duzee, Can. Ent. 40:113 (list)
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list)
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:163 (list)
 1914 ————— Parshley, Psyche 21:141 (list)
 1916 ————— Crawford, Ent. Soc. Ontario 46 Rept.: 79, fig. (biology)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:314 (cat.)
 1917 ————— Parshley, Can. Ent. 49:45 (on sea drift)
 1922 ————— Knight, Cornell Univ. Agr. Exp. Sta. Bul. 410:457
 (injury to apple)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:615 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 692, fig. 166 (descr.)
 1928 *Neurocolpus nubilus* var. *flavescens* Blatchley, Jour. N.Y. Ent. Soc. 36:10
 (n. var.)
 1934 ————— Knight, Bul. Brook. Ent. Soc. 29(4):167 (key)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):181, 182 (key,
 descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):22 (♀ genitalia)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)
- rubidus* Knight n. Amer.
 1934 *Neurocolpus rubidus* Knight, Bul. Brook. Ent. Soc. 29:164 (n. sp.) Conn.
 1935 ————— Hussey, Bul. Brook. Ent. Soc. 30:33 Ill.

- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):182, 183 (key, descr.) Kan. N.Y.
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):152, 183 (key, note) O.
- simplex* Van Duzee n. Cal.
 1918 *Neurocolpus simplex* Van Duzee, Proc. Cal. Acad. Sci. 8:281 (n. sp.) Cal.
 1934 ————— Knight, Bul. Brook. Ent. Soc. 29 (4):167 (key)
- tiliae* Knight n. Amer.
 1934 *Neurocolpus tiliae* Knight, Bul. Brook. Ent. Soc. 29:162 (n. sp.) Ia.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):181, 182 (key, descr.), fig. 172 Ill. Minn.
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):152, 182 (key, note) Mo.
 1950 ————— Ia. St. Coll. Jour. Sci. 25 (1):2, pl. 1, fig. 17 (♀ *genitalia*) N.Y. Ont.

Genus NIASTAMA Reuter

Type *Niastama punctaticollis* Reuter, 1904 (monobasic)

- NIASTAMA 1904 Reuter, Ofv. Soc. Forh. 47 (5):12 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)

punctaticollis Reuter

Tasmania

- 1904 *Niastama punctaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):12, fig. 6 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus NOTHOLOPUS Bergroth

Type *Lopus sulcaticornis* Stål, 1860 (monobasic)

- NOTHOLOPUS 1922 Bergroth, Ark. Zool. 12 (22):3 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

californicus Knight

Cal.

- 1933 *Calocorisca californica* Knight, Pan. Pacific Ent. 9 (2):69 (n. sp.)
 1955 *Notholopus californicus* Carvalho, Rev. Chil. Ent. 4:224 (n. comb.)

filicornis Fabricius (n. comb.)s. Amer.
(Brazil?)

- 1803 *Capsus filicornis* Fabricius, Syst. Rhyng.: 245 (n. sp.)
 1868 *Lopus filicornis* Stål, Hem. Fabr. 1:89 (descr.)
 1873 ————— Walker, Cat. Het. 6:56 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
 1954 *Notholopus filicornis* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427 (n. comb.)

lunatus Distant

Guatemala

- 1883 *Paracalocoris lunatus* Distant, Biol. Cent. Amer. Rhynch. 1:265, pl. 25, fig. 20 (n. sp.)
 *1883 ————— *mastrucatus* Distant, Biol. Cent. Amer. Rhynch. 1:265, pl. 25, fig. 18 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:10, 1952)
 1890 ————— *lunatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
 1890 ————— *mastrucatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
 1952 *Notholopus lunatus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

**mastrucatus* Distant see *lunatus* (Distant)*sulcaticornis* Ståls. Amer.
Brazil.

- 1860 *Lopus sulcaticornis* Stål, K. Sv. Vet. Akad. Handl. 2 (7):46 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:56 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):55 (cat.)
 1922 *Notholopus sulcaticornis* Bergroth, Ark. Zool. 14 (22):4 (n. comb.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus OCHTHEROCAPSUS Poppius

Type *Ochtherocapsus marginiceps* Poppius, 1915 (monobasic)

OCHTHEROCAPSUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:47 (n. gen.)

*OCHTHEROCAPSUS 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)

*OCTEROCAPSUS 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list) (error pro *Ochtherocapsus*)*marginiceps* Poppius1915 *Ochtherocapsus marginiceps* Poppius, Ann. Mus. Nat. Hung. 13:47 (n. sp.)

Australia

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

N.S. Wales

Genus ODONTOPLATYS Fieber

Type *Capsus bidentulus* Herrich-Schaeffer, 1842 (monobasic)

ODONTOPLATYS 1858 Fieber, Wien. Ent. Monat. 2:326 (n. gen., key)

—— 1860 Fieber, Eur. Hem.: 76:322, 395, 1861 (key, descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:153, 353 (descr., key)

—— 1898 Hueber, Syn. Blindw. 1:87 (key)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 702 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)

—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 112 (key, descr.)

—— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40 (key), fig. 27 (head)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

bidentulus Herrich-Schaeffer1842 *Capsus bidentulus* Herrich-Schaeffer, Wanz. Ins. 6:96, pl. 212, fig. 668 (n. sp.)

Czechoslovakia

1861 *Odontoplatys bidentulus* Fieber, Eur. Hem.: 322 (descr.)

s. Europe

1873 *Leptomerocoris bidentulus* Walker, Cat. Het. 6:143 (list)

Hungary

1886 *Odontoplatys bidentulus* Montandon, Rev. d'Ent. pl. 1, fig. 1 (list)

Illyria

1890 *Odontoplatys bidentulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)

Moldavia

1896 ————— Reuter, Hem. Gymn. Eur. 5:154, 370, pl. 2, fig. 7. (descr., key)

Rumania

1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)

1910 ————— Oshanin, Verz. Pal. Hem.: 702 (cat.)

1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:175 (key)

1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:112 (descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

**sibiricus* Reuter see *suturalis* (Jakovlev)*suturalis* Jakovlev1883 *Pycnopterna suturalis* Jakovlev, Rev. Mens. d'Ent. 1:110

Caucasus

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)

East Siberia

*1894 *Odontoplatys sibiricus* Reuter, Rev. d'Ent.: 134 (n. sp.) (syn. by Horvath, Term. Fuzetek 21:501, 1898)

Russia

1896 ————— Reuter, Hem. Gymn. Eur. 5:154 (descr., key)

1896 *Pycnopterna suturalis* Reuter, Hem. Gymn. Eur. 5:369, 140 (descr., key)1898 *Odontoplatys suturalis* Horvath, Term. Fuzetek 21:501 (note)

1910 ————— Oshanin, Verz. Pal. Hem.: 702 (cat.)

1951 ————— Kiritshenko, Het. Eur. USSR: 145, fig. 160 (key)

Genus OMMATODEMA Poppius

Type *Ommatodema leanum* Poppius, 1911 (monobasic)

OMMATODEMA 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A(3)5 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

leanum Poppius

Tasmania

- 1911 *Ommatodema leanum* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):5 (n. sp.),
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus ORTHOPS Fieber

Type *Cimex kalmii* Linnaeus, 1758 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:139, 1906)

- ORTHOPS 1858 Fieber, Wien. Ent. Monat. 2:311 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 68; 278, 1861 (key, descr.)
 ——— 1865 Douglas & Scott, Brit. Hem.: 451 (descr.)
 ——— 1871 Thomson, Opusc. Ent. 4:426 (key)
 ——— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):18 (subgen. key)
 ——— 1875 Reuter, Rev. Crit. Caps.: 1:82 (key); 2:57 (descr.)
 ——— 1887 Provancher, Pet. Faun. Can.: 124 (descr.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:362 (subgenus)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 726 (subgenus)
 ——— 1930 Stichel, Ills. Best. Deut. Wanz. 6:180 (key, subgen.)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:63, 65 (key, descr.)
 ——— 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:36 (descr.)
 ——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):26 (♀ genitalia)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 29 (key, descr.)
 ——— 1952 Leston, Ent. Gaz. 3:220 (Rev.)
 ——— 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):149 (note)
 ——— 1955 Kelton, Can. Ent. 87(7):280 (descr.)
 ——— 1955 Kelton, Can. Ent. 87(12):536 (descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

atomarius Meyer

Asia Minor
 Austria
 Bohemia
 Europe
 France
 Germany
 G. Britain
 Greece
 Hungary
 Mediterranean
 Rumania
 Spain
 Switzerland

- 1843 *Capsus atomarius* Meyer, Verz. Schw. Rhync.: 73, pl. 4, fig. 3 (n. sp.)
 1860 *Lygus atomarius* Baerensprung, Cat. Hem. Eur.: 15 (list)
 1861 *Hadrodera atomarius* Fieber, Eur. Hem.: 277 (descr.)
 1873 *Capsus atomarius* Walker, Cat. Het. 6:82 (list)
 1875 *Lygus atomarius* Reuter, Bih. K. Sv. Akad. Handl. 3(1):16 (key)
 1880 ————— Edwards, Ent. Mo. Mag. 17:150 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 249, 255, pl. 23, fig. 1
 (descr.)
 1895 ————— Reuter, Hem. Gymn. Eur. 5:94, 165 (descr., key)
 1901 ————— Hueber, Syn. Blindw. 2:303 (key, descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 423 (biology)
 1930 ————— var. *schmidtii*, *martini*, *maculosa* Stichel, Illus. Best. deut.
 Wanz, 7:182 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:73, 75 (key, descr.)
 1943 ———— (*Apolygus*) *atomarius* China, Gen. Names. Brit. Ins. 8, Hem.: 258
 (list)
 1949 ———— (*Orthops*) *atomarius* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg
 30:39 (list)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 29 (key,
 descr.)
 1955 *Orthops atomarius* Kelton, Can. Ent. 87(7):28, figs.

basalis Costa

Italy
 Sweden

- 1852 *Capsus basalis* Costa, Cimic. Regn. Neap. Cent. 3:38 (n.sp.)
 1951 *Lygus* (*Orthops*) *basalis* Tamanini, Ann. Inst. Mus. Zool. Univ. Napoli 3(4):1,
 figs. (descr.) var. *intermedia*, *testacea* n. var. (key)
 1954 ———— *basalis* Ossiannilsson, Ent. Tidsk. 75(1):6 (note)

brachycnemis Reuter

- 1885 *Lygus brachycnemis* Reuter, Ain. Soc. Ent. Belg.: 43 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:95, 365 (descr., key)
 1904 ————— Reuter, Ofv. F4 Vet. Soc. Forh. 47(4):8 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
 1955 ———— (*Orthops*) *brachycnemis* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):
 149, figs. (descr.)

Algeria
 Morocco
 Syria

campestris Linnaeus

- 1758 *Cimex campestris* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.)
 1761 ————— Linnaeus, Fauna Suec. ed. 2:254
 1767 ————— Linnaeus, Syst. Nat. ed. 12, 1:728
 1776 ————— Fabricius, Syst. Ent.: 724 (descr.)
 1781 ————— Fabricius, Spec. Ins. 2:370 (descr.)
 1785 ————— Fourcroy, Ent. Paris: 205 (descr.)
 1787 ————— Fabricius, Mant. Ins. 2:303 (descr.)
 *1787 ———— *transversalis* Fabricius, Mantissa Ins.: 304 (n. sp.) (syn. by Reuter,
 Rev. Syn. Het.: 271, 1888)
 1790 ———— *campestris* Rossi, Faun. Etrusca: 1136 (descr.)
 1794 *Lygaeus transversalis* Fabricius, Ent. Syst. 4:175 (descr.)
 1794 ———— *campestris* Fabricius, Ent. Syst. iv.: 171 (descr.)
 1799 ————— Ludwig, Sachsen Ins.: 59 (list)
 1803 ———— *transversalis* Fabricius, Syst. Rhyng.: 238 (descr.)
 1803 ———— *pratensis* Fabricius, Syst. Rhyng.: 234 (descr.)
 *1807 ———— *pastinacae* Fallen, Monog. Cimic. Suec.: 86 (n.sp.) (syn. by
 Thomson, Opusc. Ent. 4:427, 1871)
 1828 *Phytocoris campestris* Zetterstedt, Faun. Lapp.: 489 (descr.)
 1829 ———— *pastinacae* Fallen, Hemip. Suec. Cimic.: 94 (descr.)
 1833 ———— *campestris* Hahn, Wanz. Ins. 1:218, pl. 35, fig. 113 (descr.)
 1840 ————— Zetterstedt, Ins. Capp.: 273 (descr.)
 1840 ————— Blanchard, Hist. Nat. Ins. 3:138 (descr.)
 1845 ————— Kolenati, Melent, Ent. 2:117 (descr.)
 *1855 *Capsus lucidus* Kirschbaum, Rhync. 5 Wiesb. Caps.: 131 (syn. by Flor,
 Rhync. Livl. 1:524, 1860)
 1858 *Deraeocoris pastinacae* Stål, Stet. Ent. Zeit. 19:186
 1860 *Lygus campestris* Baerensprung, Cat. Hem. Eur.: 15 (list)
 1860 *Capsus pastinacae* Flor, Rhyng. Livl. 1:523 (key, descr.)
 1861 *Orthops pastinacae* Fieber, Europ. Hemip.: 279 (descr.)
 1865 ————— Douglas & Scott, Brit. Hem.: 455, pl. 15, fig. 8 (descr.)
 *1871 *Capsus transversus* Thomson, Opusc. Ent. 4:427 (key) (syn. by Reuter, Rev.
 Syn. Het.: 241, 1888)
 1873 ———— *campestris* Walker, Cat. Het. 6:82 (list)
 1875 *Orthops transversalis* Reuter, Rev. Crit. Caps. 2:59 (descr.)
 1875 *Lygus transversalis* Reuter, Genera Cimic. Eur.: 18 (key)
 1875 ———— *pastinacae* Saunders, Trans. Ent. Soc. London: 275 (descr.)
 1875 ————— Vollenhoven, Tijdschr. Ent. 19:88 (descr.)
 1878 ————— Vollenhoven, Hem. Het. Neerl.: 198 (descr.)
 1878 ———— *transversalis* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
 1887 *Orthops pastinacae* Van Duzee, Can. Ent. 19:71 (list)
 1888 *Lygus campestris* Reuter, Rev. Syn.: 271, No. 245
 1888 ———— (*Orthops*) *campestris* Reuter, Rev. Syn. Het.: 641, No. 245 (synonymy)
 1890 ———— *campestris* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1892 ———— *pastinacae* Saunders, Hem. Het. Brit. Is.: 253 (descr., key)
 1894 *Orthops pastinacae* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list)
 1896 *Lygus campestris* Reuter, Hem. Gymn. Eur. 5:79, 363, var. *algerica* (descr.,
 key)
 1900 ————— Hueber, Syn. Blindw. 1:285 (key, descr.)
 1908 ———— *pastinacae* Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 1909 ———— *campestris* Reuter, Neark. Caps.: 44
 1910 ———— *pastinacae* Oshanin, Verz. Pal. Hem. 1:727 (cat.)
 1912 ———— *campestris* Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):36 (discussion
 and synonymy)
 1916 ————— Van Duzee, Univ. Cal. Pub. Ent. Tech. Bul. 1:237 (list);
 2:348 (cat., 1918)

Algeria
 n. Asia
 Caucasus
 Europe
 Finland
 Holarctic
 Lappland
 Morocco
 N. America:
 Alta.
 Alaska
 Ariz.
 B.C.
 Cal.
 Colo.
 n. Canada
 Conn.
 D.C.
 Me.
 N.H.
 N.S.
 Newf.
 N.Y.
 n. USA.
 Vt.
 Wyo.
 Tex.
 Russia
 Siberia
 Sweden

- 1917 ————— Knight, Cornell Univ. Exp. Sta. Bul. 391:592, fig. 177 (descr.)
 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
 1918 ————— Brittain, Proc. N.S. Ent. Soc. 4:76 (biology)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 575 (descr.), fig. 99
 1923 ——— *pastinacae* Butler, Biol. Brit. Hem.: 425 (biology)
 1924 ——— *campestris* Ribaut, Bul. Soc. Nat. Hist. Toulouse 52:8, figs. (descr.)
 1925 ————— Knight, Can. Ent. 57:182 (list)
 1930 ——— (*Orthops*) *campestris* var. *viridipallens*, *prasina* Stichel, Illus. Best. Deut. Wanz. 6:185 (key)
 1933 ——— *campestris* Speyer, Z. Pflkrankh. 43:128 (biology)
 1935 ——— (*Orthops*) *campestris* Hedicke, Tierw. Mittel. Het. 4(3):47 (key)
 1941 ——— *campestris* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 148, 149, 154 (key, descr.)
 1941 ————— Kullenberg, Zool. Bidr. Uppsala 20:420 (♂ genitalia)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
 1943 ——— (*Orthops*) *campestris* var. *viridipallens*, *prasinus* Wagner, in Gulde, Wanz. Mitteleur. 9:67 (key, descr.)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
 1944 ——— *campestris* Kullenberg, Zool. Bidr. Uppsala 23:95, figs. (biology)
 1947 ————— Kullenberg, Zool. Bidr. Uppsala 24:269, figs. (genitalia)
 1951 ——— (*Orthops*) *campestris* Kiritshenko, Het. Eur. USSR.: 151 (key)
 1951 ——— *campestris* f. *typica*, *trimaculata*, *reuteri*, *viridipallens*, *prasina*, Tamani, Ann. Inst. Mus. Zool. Univ. Napoli 3(4):1, figs. (key)
 1952 ——— (*Orthops*) *campestris* Wagner, Tierw. Deut. 41, Blindw.: 30, fig. 20 (key, descr.)
 1952 ——— *campestris* Wagner & Slater, Proc. Ent. Soc. Wash. 54(6):273, figs. (descr.)
 1955 *Orthops campestris* Kelton, Can. Ent. 87(7):280, figs.

cervinus Herrich-Schaeffer

- 1841 *Capsus cervinus* Herrich-Schaeffer, Wanz. Ins. 6:57, fig. 617 (n. sp.)
 1843 ————— Meyer, Verz. Schow. Rhync.: 103 (descr.)
 1852 *Phytocoris lucorum* Boheman nec Meyer, Ofv. Vet. Aad. Forh.: 67 (in Reuter, 1873)
 1853 *Capsus cervinus* Kirschbaum, Rhync. Wiesb.: 221
 1860 ——— *lucorum* Flor nec Meyer, Rhync. Livl. 1:524 (key, descr.)
 1861 *Orthops cervinus* Fieber, Eur. Hem.: 279, var. *jucundus* l.c. (descr.)
 1865 ————— Douglas & Scott, Brit. Hem.: 454 (descr.)
 1871 *Capsus* (*Orthops*) *cervinus* Thomson, Opusc. Ent. 4:426 (key)
 1873 ——— *cervinus* Walker, Cat. Het. 6:86 (list)
 1875 *Lygus cervinus* Vollenhoven, Tidschr. Ent. 19:, fig. (descr.)
 1875 ————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):16 (key)
 1875 ————— Reuter, Crit. Caps. 2:48 (descr.)
 1875 ————— Saunders, Trans. Ent. Soc. London: 277 (key, descr.)
 1878 ————— Vollenhoven, Hem. Het. Ncerl.: 203, pl. 14, fig. 5 (descr.)
 1883 *Orthops cervinus* Reuter, Medd. Faun. Fl. Fenn. 9:122 (list)
 1889 *Lygus cervinus* var. *coccineus* Horvath, Term. Fuzetek 21:502 (n. var.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1892 ————— Saunders, Hem. Het. Ncerl.: 203, pl. 14, fig. 5 (descr.)
 1893 ————— Noualhier, Ann. Soc. Ent. Fr.: 15 (list)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:90, 364, var. *jucundus* l.c. (descr., key)
 1900 ————— Hueber, Syn. Blindw. 1:294, var. *jucundus* l.c. (key, descr.)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:27, 44 (key)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 725 (cat.)
 1923 ————— Butler, Biol. Crit. Hem.: 423 (biology)
 1930 ————— var. *signata*, *clavior*, *levis* Stichel, Ilus. Bestim, deut. Wanz. 7:181 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:71, 73, fig. 22 (key, descr.)

n. Africa
 Algeria
 e. Asia
 Austria
 Belgium
 Canary Is.
 China
 Europe
 Finland
 France
 Germany
 G. Britain
 Greece
 Hungary
 Italy
 Livonia
 Netherlands
 Portugal
 Russia
 Spain
 Sweden
 Switzerland
 Yugoslavia

- 1943 ——— (*Apolygus cervinus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
 1944 ——— *cervinus* Kullenberg, Zool. Bidr. Uppsala 23:92, fig. (biology)
 1951 ——— (*Apolygus cervinus* Kiritshenko, Het. Eur. USSR.: 151 (key)
 1952 ——— (*Orthops cervinus* Wagner, Tierw. Deut. 41, Blindw.: 31, fig. 18
 (key, descr.)
 1953 ——— *cervinus* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):118, figs. (note)
 1955 *Orthops cervinus* Kelton, Can. Ent. 87(7):281, figs.
- conspurcatus* Reuter
 1875 *Lygus (Orthops) conspurcatus* Reuter, Bih. K. Sv. Akad. Handl. 3(1):18
 1876 ————— Puton, Ann. Soc. Ent. Fr.: 35 (descr.)
 1884 ————— Ferrari, Ann. Mus. Civ. Gen. (2)1:478 (descr.)
 1890 ——— *conspurcatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
 1896 ——— (*Orthops) conspurcatus* Reuter, Hem. Gymn. Eur. 5:86, 364 (descr.,
 key)
 1897 ——— *conspurcatus* Noualhier, Rev. d'Ent. 16:77 (list)
 1910 ——— (*Orthops) conspurcatus* Oshanin, Verz. Pal. Hem.: 726 (cat.)
 1938 ——— *conspurcatus* China, Ark. Zool. 30A(2):31 (list)
 1953 ——— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):118, figs.
 (list)
 1953 ——— (*Orthops) conspurcatus* Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent.
 37:92 (key)
 1955 ——— Wagner, Acta Ent. Mus. Nat. Pragae 29(434):
 151, fig. (genitalia)
- *daldorfii* Gmelin see *kalmii* (Linnaeus)
- *distanti* Atkinson see *scutellatus* Uhler
- divergens* Reuter
 1901 *Lygus divergens* Reuter, Ofv. F. Vet. Soc. Forh. 43:210 (n. sp.)
 1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(4):8 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 725 (cat.)
 1955 ——— (*Orthops) divergens* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):150,
 fig. (genitalia)
- *fasciatus* Meyer see *montanus* (Schilling)
- *flavorarius* Fabricius see *kalmii* (Linnaeus)
- foreli* Fieber
 1858 *Orthops foreli* Fieber, Wien Ent. Monat. 2:332 (n. sp.)
 1861 ————— Fieber, Eur. Hem.: 279 (descr.)
 1873 *Capsus Foreli* Walker, Cat. Het. 6:85 (list)
 1899 *Lygus foreli* Atkinson, Jour. Soc. Bengal 58(2):87 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:82, 363 (descr., key)
 1900 ————— Hueber, Syn. Blindw. 1:289 (key, descr.)
 1909 ——— *Foreli* Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
 1910 ——— (*Orthops) foreli* Oshanin, Verz. Pal. Hem.: 727 (cat.)
 1913 ——— *foreli* Gulde, Deutsch. Ent. Zeitschr.: 319 (note)
 1930 ——— (*Orthops) foreli* Stichel, Illus. Best. Deut. Wanz. 6:187 (key)
 1932 ——— *foreli* Ribaut, Bul. Soc. Hist. Nat. Toulouse 64:575 (list)
 1935 ——— (*Orthops) foreli* Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:66, 68 (key,
 descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 152 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 32, (key, descr.)
 1955 *Orthops foreli* Kelton, Can. Ent. 87(7):281, figs.
- *gramineus* Fabricius see *kalmii* (Linnaeus)
- kalmii* Linnaeus
 1758 *Cimex kalmii* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.)
 *1758 ——— *umbratilis* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.) (syn. by Reuter,
 Rev. Syn. Het.: 642, 1888)
 *1763 ——— *pratensis* var. *l* Scopoli, Ent. Carn.: 1135 (syn. by Reuter, Rev.
 Syn. Het.: 642, 1888)

Algeria
 Canary Is.
 Egypt
 Madeira
 Morocco
 Spain
 Tunisia

Syria

Asia Minor
 Austria
 Caucasus
 France
 Germany
 Hungary
 Jura Mts.
 Persia
 Russia
 Switzerland
 Yugoslavia

Amuria
 Caucasus
 China
 Cyprus
 Europe
 Germany

- *1781 ——— *bifasciatus* var. *b* Schrank, Enum. Ins. Austr.: 281 (syn. by Reuter, Rev. Syn. Het.: 642, 1888) Hokkaido
Honshu
- *1787 ——— *varius* Fabricius, Mant. Ins.: 306 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 642, 1888) Hungary
Italy
- *1788 ——— *Daldorfii* Gmelin, Syst. Nat. ed. 13:2178 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 642, 1888) n. Japan
Lappland
- *1794 *Lygaeus gramineus* Fabricius, Suppl. Ent. Syst.: 542 (n. sp.) (syn. by Kolenati, Melent. Ent. 2:122, 1845) Madeira Is.
Mandchuria
- *1794 ——— *flavivarius* Fabricius, Ent. Syst. 4:178 (n. sp.) (syn. by Kolenati, Melent. Ent. 2:122, 1845) Morocco
Palearctic
- 1794 ——— *varius* Fabricius, Mant. Ins. 2:182 (descr.) Russia
- 1800 *Miris varius* Schellenberg, Ges. Land. u. Wasserm. pl. 3, fig. 2 Sachalin
- *1801 *Cimex ribis* Schrank, Faun. Boica: 91 (n. sp.) (syn. by Reuter, Rev. Syn. Syn. Het.: 642, 1888) Siberia
Switzerland
- 1803 *Capsus gramineus* Fabricius, Syst. Rhyng.: 243 (descr.) Transcaucasia
- 1803 ——— *flavovarius* Fabricius, Syst. Rhyng.: 243 (descr.) Turkestan
- 1803 ——— *varius* Fabricius, Syst. Rhyng.: 247 (descr.)
- 1807 *Lygaeus flavovarius* Fallen, Mon. Cimic. Suec.: 86 (descr.)
- 1828 *Phytocoris kalmii* Zetterstedt, Faun. Lapp.: 491 (descr.)
- 1829 ——— *flavovarius* Fallen, Hem. Suec.: 93 (descr.)
- 1833 ——— Hahn, Wanz. Ins. 1:211, fig. 109 (descr.)
- 1835 ——— Burmeister, Handb. Ent. 2:272 (descr.)
- *1839 *Capsus pauperatus* Herrich-Schaeffer, Wanz. Ins. 4:31, fig. 382 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 643, 1888)
- 1840 *Phytocoris flavovarius* Blanchard, Hist. Nat. Ins. 3:139 (descr.)
- 1840 ——— *kalmii* Zetterstedt, Ins. Lapp.: 274 (descr.)
- 1843 *Capsus kalmii* Meyer, Verz. Schw. Rhync.: 105 (descr.)
- 1845 *Phytocoris kalmii* Kolenati, Melet. Ent. sp. 103:122 (descr.)
- 1848 *Capsus kalmii* Sahlberg, Mon. Geoc. Fenn.: 112
- 1855 ——— Kirschbaum, Rhync. Wiesb.: 226
- *1858 *Orthops pellucidus* Fieber, Wien Ent. Monat. 2:332 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:77, 1896)
- 1860 *Capsus kalmii* Flor, Rhync. Livl. 1:521 (key, descr.)
- 1861 *Orthops flavovarius* Fieber, Eur. Hem.: 280 (descr.)
- 1861 ——— *kalmii* Fieber, Eur. Hem.: 280 (descr.)
- 1861 ——— *pellucidus* Fieber, Eur. Hem.: 279 (descr.)
- 1865 ——— *kalmii* Douglas & Scott, Brit. Hem.: 452 (descr.)
- 1868 ——— *flavovarius*, Stål, Hem. Fabr. 1:88 (list)
- 1871 *Capsus (Orthops) kalmii* Thomson, Opusc. Ent. 4:427 (key)
- 1873 ——— *kalmii* Walker, Cat. Het. 6:86 (list)
- 1873 ——— *flavovarius* Walker, Cat. Het. 6:86 (list)
- 1873 ——— *pellucidus* Walker, Cat. Het. 6:86 (list)
- 1875 *Lygus kalmii* Saunders, Trans. Ent. Soc. London: 276
- 1875 ——— Vollenhoven, Tijdschr. Ent. 19:86, fig. (descr.)
- 1875 ——— *(Orthops) kalmii* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):18 (key)
- 1875 ——— Reuter, Rev. Crit. Caps. 2:58 (descr.)
- 1875 ——— *kalmii* Saunders, Trans. Ent. Soc. London: 275 (key, descr.)
- 1875 ——— *pellucidus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):18 (key)
- 1875 ——— Reuter, Rev. Crit. Caps. 2:59 (descr.)
- 1881 ——— *kalmii* var. *thoracicus* Westholff, Jahresb. Westf. Prov. Ver. Wiss. u. Kunst. 9:68; var. *fieberti*, *luridus* l.c. (n. var.)
- 1887 ——— *Kalmii* Reuter, Fedtsch. Turk.: 11
- 1888 ——— *(Orthops) Kalmii* Reuter, Acta Soc. Sci. Fenn. 15(1): n. 246 (syn.)
- 1890 ——— *Kalmii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
- 1890 ——— *pellucidus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
- 1892 ——— *kalmii* Saunders, Hem. Het. Brit. Is.: 249, 253, pl. 23, fig. 7 (key, descr.)
- 1894 ——— var. *picea* Reuter, Rev. d'Ent.: 135 (n. var.)
- 1894 ——— var. *frenatus* Horvath, Rev. d'Ent.: 182
- 1896 ——— *(Orthops) Kalmii* Reuter, Hem. Gymn. Eur. 5:76, 363, var. div. *Fieberti*, *flavovaria*, *frenata*, *orientalis*, *pellucida*, *picea*, *pauperata*, *thoracica* (descr., key)
- 1897 ——— Nonalhier, Rev. d'Ent. 16:77 (list)
- 1900 ——— *kalmii* Hueber, Syn. Blindw. 1:277, var. div. (descr.)
- 1906 ——— Reuter, Ann. Mus. Zool. St. Pet. 10:28, 46 (key)
- var. *ferruginea*, *vitticeps*, *thoracica* l.c.

- 1906 ——— *kalmi* var. *ferrugineus* Retuer, Ann. Mus. Zool. St. Pet. 10:46
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
 1910 ——— (*Orthops*) *kalmi* Oshanin, Verz. Pal. Hem.: 728 (cat.)
 1912 ——— *kalmi* Matsumura, Jour. Coll. Agric. Sapporo 4:36 (list)
 1917 ——— (*Orthops*) *kalmi* Van. Duzce, Univ. Cal. Pub. Ent. 2:348, (as type)
 1923 ——— *kalmii* Butler, Biol. Brit. Hem.: 426 (biology)
 1924 ——— *kalmi* Ribaut, Bul. Soc. Hist. Nat. Toulouse 52:8, figs. (ident. *kalmi* & *campestris*)
 1930 ——— (*Orthops*) *kalmi* var. *westhoffi* Stichel, Illus. Best. deut. Wanz. 7:186 (key)
 1934 *Orthops kalmii* Lindberg, Not. Ent. 14:19 (list)
 1935 *Lygus* (*Orthops*) *kalmi* Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
 1938 ————— China, Ark. Zool. 30A(2):32 (note)
 1941 ——— *kalmi* Kullenberg, Zool. Bidr. Uppsala 20:421, figs. (♂ genitalia)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
 1943 ——— (*Orthops*) *kalmi* Wagner, in Guide, Wanz. Mitteleur. 9:66, fig. 21 (descr., key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (list. as type)
 1944 ——— *kalmi* Kullenberg, Zool. Bidr. Uppsala 23:100, fig. (biology)
 1951 ————— Tamanini, Ann. Inst. Mus. Zool. Univ. Napoli 3(4):1, fig. (key, descr.)
 1951 ——— (*Orthops*) *kalmii* Kiritshenko, Het. Eur. USSR.: 151 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 29, fig. 20, 21 (key, descr.)
 1955 *Orthops kalmii* Kelton, Can. Ent. 87(7):28, figs.

**lucidus* Kirschbaum see *campestris* (Linnaeus)

montanus Schilling

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|-------|--------------------------------------------------------------------------------------------------------------------|-------------|
| 1836 | <i>Phytocoris montanus</i> Schilling, Arb. u. Verhand. Schles. Ges.: 83 (n. sp.) | Alpine |
| *1841 | <i>Capsus fasciatus</i> Meyer, Stett. Ent. Zeit. 2(6):86 (n. sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 15, 1860) | Austria |
| 1842 | ———— Herrich-Schaeffer, Wanz. Ins. 6:99, fig. 671 (descr.) | Bohemia |
| 1843 | ———— Meyer, Verz. Schw. Rhync.: 101, pl. 5, fig. 5 (descr.) | Dalmatia |
| 1861 | <i>Orthops montanus</i> Fieber, Eur. Hem.: 279 (descr.) | France |
| 1871 | <i>Capsus cervinus</i> Thomson nec Herrich-Schaeffer, Opusc. Ent. 4:426 (in Reuter, Berl. Ent. Zeit. 25:176, 1881) | Germany |
| 1873 | ———— <i>montanus</i> Walker, Cat. Het. 6:85 (list) | Hungary |
| 1890 | <i>Lygus montanus</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.) | Italy |
| 1896 | ———— Reuter, Hem. Gymn. Eur. 5:85, 363, pl. 5, fig. 2 (descr., key) | Moravia |
| 1900 | ———— Hueber, Syn. Blindw. 1:290 (key, descr.) | Portugal |
| 1909 | ———— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host) | Sicily |
| 1910 | ———— (<i>Orthops</i>) <i>montanus</i> Oshanin, Verz. Pal. Hem.: 726 (cat.) | Spain |
| 1930 | ———— Stichel, Illus. Best. Deut. Wanz. 6:187, fig. 470 (key) | Sweden |
| 1935 | ———— Hedicke, Tierw. Mittel. Het. 4(3):46 (key) | Switzerland |
| 1943 | ———— Wagner, in Gulde, Wanz. Mitteleur. 9:66, 69 (key, descr.) | Yugoslavia |
| 1952 | ———— Wagner, Tierw. Deut. 41, Blindw.: 32, fig. 20 (descr., key) | |

**pastinacae* Fallen see *campestris* (Linnaeus)

**pauperatus* Herrich-Schaeffer see *kalmii* (Linnaeus)

**pellucidus* Fieber see *kalmii* (Linnaeus)

pilosulus Jakovlev

- | | | |
|------|-----------------------------------------------------------------------------------------------------------|--------|
| 1877 | <i>Orthops pilosulus</i> Jakovlev, Trudy Russk. Ent. 10:93 (n. sp.) | Persia |
| 1890 | <i>Lygus pilosulus</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.) | |
| 1896 | ———— Reuter, Hem. Gymn. Eur. 5:116 (descr.) | |
| 1904 | ———— <i>foreli</i> var. <i>pilosulus</i> Reuter, Ann. Mus. Zool. St. Pet. 9:6 (list) | |
| 1955 | ———— (<i>Orthops</i>) <i>pilosulus</i> Wagner, Acta Ent. Mus. Nat. Pragae 29(434):151, fig. (genitalia) | |

**ribis* Schrank see *kalmii* (Linnaeus)

rubricatus Fallen

- 1807 *Lygaeus* Fallen, Mon. Cimic. Suec.: 91 (n. sp.) n. Africa
 1828 *Phytocoris rubricatus* Zetterstedt, Faun. Lapp.: 493 (descr.) Algeria
 1829 ————— Fallen, Hem. Suec.: 100 (descr.) n. Asia
 1833 *Lygus rubricatus* Hahn, Wanz. Ins. 1:156, pl. 24, fig. 80 (descr.) Austria
 1840 *Phytocoris rubricatus* Zetterstedt, Ins. Lapp.: 275 (descr.) Belgium
 1843 *Capsus rubricundus* Meyer nec Fallen, Verz. Schw. Rhync.: 72 (descr.) Caucasus
 1845 *Phytocoris rubricatus* Kolenati, Melet. Ent. s. 106:124 (descr.) Europe
 1848 *Capsus rubricatus* Sahlberg, Mon. Geoc. Fenn.: 106 (descr.) France
 1855 ————— Kirschbaum, Rhync. Wiesb.: 218 (descr.) Germany
 1860 ————— Flor, Rhync. Livl. 1:526 (key, descr.) G. Britain
 1860 *Lygus rubricatus* Baerensprung, Cat. Hem. Eur.: 15 (list) Hungary
 1861 ————— Fieber, Eur. Hem.: 274 (descr.) Italy
 1865 ————— Douglas & Scott, Brit. Hem.: 462 (descr.) Netherlands
 1871 *Capsus (Lygus) rubricatus* Thomson, Opusc. Ent. 4:425 (key) Persia
 1873 ————— *rubricatus* Walker, Cat. Het. 6:82 (list) Portugal
 1875 *Lygus rubricatus* Vollenhoven, Tijdschr. Ent. 19:100 (descr.) Rumania
 1875 ————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):16 (key) Russia
 1875 ————— Reuter, Rev. Crit. Caps. 2:47 (descr.) Scandinavia
 1875 ————— Saunders, Trans. Ent. Soc. London: 277 (key, descr.) Siberia
 1878 ————— Vollenhoven, Hem. Het. Neerl.: 211 (descr.) Switzerland
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.)
 1892 ————— Saunders, Hem.: Het. Brit. Is.: 249, 254 (key, descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:92, 365, var. *loewi* l.c. (descr., key)
 1901 ————— Hueber, Syn. Blindw. 1:300 (key, descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36 (1):79 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 421 (biology)
 1930 ————— var. *flava*, *testacea*, *picea*, *marginata* Stichel, Illus. Bestim. deut. Wanz. 7:182 (key)
 1935 ————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra, Arq. Secc. Biol. Paras. 2 (3):159 (note)
 1935 ————— Hedicke, Tierw. Mittel. Hct. 4 (3):46 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:71, 74, fig. 22 (key, descr.)
 1943 ————— (*Apolygus*) *cervinus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
 1944 ————— *rubricatus* Kullenberg, Zool. Bidr. Uppsala 23:91, fig. (biology)
 1951 ————— (*Apolygus*) *rubricatus* Kiritschenko, Het. Eur. USSR.: 151 (key)
 1952 ————— (*Orthops*) *rubricatus* Wagner, Tierw. Deut. 41, Blindw.: 31, fig. 20 (key, descr.)
 1955 *Orthops rubricatus* Kelton, Can. Ent. 87 (7):281, figs.

rubricatus tyrolensis Wagner

- 1955 *Lygus (Orthops) rubricatus tyrolensis* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):155, figs. (n. subsp.) Tirol

rufinervis Reuter

- 1879 *Lygus rufinervis* Reuter, Ofv. F. Vet. Soc. Forh. 21:34 (n. sp.) Algeria
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:93, 365 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:182 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:71, 75 (key, descr.)
 1949 ————— (*Orthops*) *rufinervis* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
 1955 ————— Wagner, Acta. Ent. Mus. Nat. Pragae 29 (434): 150, fig. (genitalia)

sanguinolentus Reuter

- 1879 *Lygus (Orthops) sanguinolentus* Reuter, Ofv. F. Vet. Soc. Forh. 21:200 (n. sp.) Turkestan
 1887 ————— Reuter, Fedtsch. Turk. 1:10 (descr.)
 1890 ————— *sanguinolentus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)

- 1896 *Lygus (Orthops) sanguinolentus* Reuter, Hem. Gymn. Eur. 5:83, 363 (descr.,
 1896 ———— (*Orthops*) *Kalmi* Reuter, Hem. Gymn. Eur. 5:76, 363, var. div. *fieberi*,
 1910 ———— Oshanin, Verz. Pal. Hem.: 727 (cat.)
 1955 ———— Wagner, Acta Ent. Mus. Nat. Pragae 34 (434):
 151, fig. (genitalia)

scutellatus Uhler

- | | | |
|-------|------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1877 | <i>Orthops scutellatus</i> Uhler, Bul. U.S. Geol. Geogr. Surv. 3:420 (n. sp.) | Mexico |
| 1887 | ———— Van Duzee, Can. Ent. 19:71 (list) | N. America |
| *1890 | <i>Lygus distanti</i> Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (n. syn., unnecessary n.n. for <i>scutellatus</i> Uhler, 1877) | Alaska |
| 1890 | ———— <i>scutellatus</i> Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.) | Alta. |
| 1894 | <i>Orthops scutellatus</i> Van Duzee, Bul. Buf. Soc. Nat. Hist. 5:178 (list) | Ariz. |
| 1894 | ———— Uhler, Proc. Cal. Acad. Sci. (2)4:261 (list) | B.C. |
| 1895 | ———— Gillette & Baker, Hem. Colo.: 39 (list) | Cal. |
| 1900 | ———— Smith, Cat. Ins. N.J. cd. 2:130 (list) | 1. Cal. |
| 1900 | <i>Lygus scutellatus</i> Heidemann, Proc. Wash. Acad. Sci. 2:505 (list) | Canada |
| 1902 | <i>Orthops scutellatus</i> Slosson, Ent. News 13:8 | Colo. |
| 1905 | ———— Crevecoeur, Trans. Kans. Akad. Sci. 19:233 (list) | Ia. |
| 1905 | ———— Heidemann, Jour. N.Y. Ent. Soc. 13:49 (list) | Idaho |
| 1907 | ———— Moore, Can. Ent. 39:163 (list) | Ill. |
| 1908 | <i>Lygus scutellatus</i> Reuter, Ann. Nat. Hofmus. Wien 22:169 (list) | Ind. |
| 1909 | ———— <i>campestris</i> Reuter nec Linnaeus, Acta Soc. Sci. Fenn. 36 (2):44 (note) | Kans. |
| 1926 | ———— Blatchley, Het. E.N. Amer.: 767 (descr.) | Man. |
| 1949 | ———— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note) | Minn. |
| 1952 | ———— <i>scutellatus</i> Wagner & Slater, Proc. Ent. Soc. Wash. 54 (6):273, figs. (descr.) | N.J. |
| 1955 | <i>Orthops scutellatus</i> Kelton, Can. Ent. 87 (7):281, figs. (list) | N.Y. |
| 1955 | ———— Kelton, Can. Ent. 87 (12):536, figs. (list) | Ont. |
| | | Sask. |
| | | USA. |
| | | Utah |

**transversalis* Fabricius see *campestris* (Linnaeus)

**transversus* Thomson see *campestris* (Linnaeus)

**umbratilis* Linnaeus see *kalmii* (Linnaeus)

**varius* Fabricius see *kalmii* (Linnaeus)

viscicola Puton

- | | | |
|------|-------------------------------------------------------------------------------------------|-------------|
| 1888 | <i>Lygus viscicola</i> Puotn, Rev. d'Ent. 7:365 (n. sp.) | France |
| 1890 | ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.) | Germany |
| 1892 | ———— Saunders, Hem. Het. Brit. Is.: 249, 252, pl. 23, fig. 6 (key, descr.) | G. Britain |
| 1896 | ———— Reuter, Hem. Gymn. Eur. 5:88, 364 (descr., key) | Morocco |
| 1900 | ———— Hueber, Syn. Blindw. 1:293 (key, descr.) | Russia |
| 1910 | ———— (<i>Orthops</i>) <i>viscicola</i> Oshanin, Verz. Pal. Hem.: 726 (cat.) | Switzerland |
| 1923 | ———— <i>viscicola</i> Butler, Biol. Brit. Hem.: 424 (biology) | |
| 1930 | ———— (<i>Orthops</i>) <i>viscicola</i> Stichel, Illus. Best. Deut. Wanz. 6:187 (key) | |
| 1935 | ———— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key) | |
| 1940 | ———— <i>viscicola</i> Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):27 (list) | |
| 1943 | ———— (<i>Orthops</i>) <i>viscicola</i> China, Gen. Names Brit. Ins. 8, Hem.: 258 (list) | |
| 1943 | ———— Wagner, in Gulde, Wanz. Mitteleur. 9:66, 70, fig. 21 (key, descr.) | |
| 1951 | ———— Kiritshenko, Hct. Eur. USSR.: 152 (key) | |
| 1952 | ———— Wagner, Tierw. Deut. 41, Blindw.: 31, fig. 18 (key, descr.) | |
| 1955 | <i>Orthops viscicola</i> Kelton, Can. Ent. 87 (7):281, figs. | |

Genus OXACICORIS Reuter

Type *Oxacicoris bimaculicollis* Reuter, 1905 (monobasic)

*CYPHOXACICORIS 1949 Stehlik, Acta Mus. Moravia 34:90 (n. gen., key) type: *Oxacycoris* (*Cyphoxacicoris*) *Machadoi* Stehlik, 1949 (monobasic) (n. syn.)

OXACICORIS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(10):5 (n. gen.)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 48 (key, descr.)
 —— 1949 Stehlik, Acta Mus. Moravia 34:88 (descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

bimaculicollis Reuter

- 1905 *Oxacicoris bimaculicollis* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):5 (n. sp.) e. Africa
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):48, fig. 6 Erythraea
 (descr.); 44(3):131, 1914 (list) Kilimanjaro
 1949 ————— (*Oxacicoris*) *bimaculicollis* Stehlik, Acta Mus. Moravia 34:89, fig. 1
 (descr.)
 1952 ————— *bimaculicollis* Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

machadoi Stehlik

- 1949 *Oxacicoris* (*Cyphoxacicoris*) *machadoi* Stehlik, Acta Mus. Moravia 34:92, fig. 2 Angola
 (n. sp.)

Genus PACHYPELTOCORIS Knight

Type *Pachypeltocoris conspersus* Knight, 1953 (monobasic)

PACHYPELTOCORIS 1953 Knight, Ia. St. Coll. Jour. Sci. 27(4):514 (n. gen.)

conspersus Knight

- 1953 *Pachypeltocoris conspersus* Knight, Ia. St. Coll. Jour. Sci. 27(4):514 (n. sp.) n. Amer
 Mo.

Genus PACHYPTERNA Fieber

Type *Pachypterna fieberi* Fieber, 1858 (monobasic)

PACHYPTERNA 1858 Fieber, Wien. Ent. Monat. 2:304 (n. gen., key)

- 1860 Fieber, Eur. Hem.: 63; 247, 1861 (key, descr.)
 —— 1875 Reuter, Rev. Crit. Caps. 1:80 (subgen., key)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.)
 —— 1896 Reuter, Hem. Gymn. Eur. 5:124, 351 (key, descr.)
 —— 1896 Reuter, Ofv. F. Vtt. Soc. Forh. 38:163 (key)
 —— 1900 Hueber, Syn. Blindw. 1:84, 256 (key, descr.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 —— 1910 Oshanin, Verz. Pal. Hem.: 710 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 —— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
 —— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):40 (key)
 —— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 101 (key, descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 —— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 42 (key, descr.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

fieberi Fieber

- 1858 *Pachypterna fieberi* Fieber, Wien. Ent. Monat. 2:305, 329 (n. sp.) Alps
 1861 ————— Fieber, Eur. Hem.: 248 (descr.) Asia Minor
 1873 *Capsus fieberi* Walker, Cat. Het. 6:68 (list) Austria
 1890 *Pachypterna fieberi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):79 (cat.) France
 1896 ————— Reuter, Hem. Gymn. Eur. 5:125, pl. 5, fig. 9 (descr.) Italy
 1900 ————— Hueber, Syn. Blindw. 1:257 (descr.) Yugoslavia
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 710 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:179, fig. 457 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):40 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:10 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 42 (descr.)

Genus PALLACOCORIS Reuter

Type *Pallacocoris suavis* Reuter, 1876 (monobasic)

PALLACOCORIS 1876 Reuter, Ofv. F. Vet. Soc. Forh. 32(9):62 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:126 (cat.)

—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (key)

*PALLACOCORIS 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (error pro *Pallacocoris* Reuter)*candidus* Van Duzee1918 *Pallacocoris candidus* Van Duzee, Proc. Cal. Acad. Sci. 8:288 (n. sp.)n. Amer.
Cal.*suavis* Reuter1876 *Pallacocoris suavis* Reuter, Ofv. F. Vet. Soc. Forh. 32(9):62 (n. sp.)

1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)

1898 ——— Osborn, Proc. Ia. Acad. Sci. 5:233 (list)

1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)

1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

n. Amer.
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Genus PAMERIDEA Reuter

Type *Pameridea rosidualae* Reuter, 1906 (monobasic)

PAMARIDEA 1906 Reuter, Zool. Anz. 30:724 (n. gen.)

—— 1907 Reuter, Ofv. F. Vet. Soc. Forh. 48(7):20 (as n. gen.)

—— 1914 Poppius, Acta Soc. Sci. Fenn. 44(3):57 (descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (key)

marlothi Poppius1911 *Pameridea marlothi* Poppius, Wien. Ent. Zeit. 30:76

1912 ——— Poppius, Acta Soc. Sci. Fenn. 44(3):58 (descr.)

s. Africa

roridualae Reuter1906 *Pameridea roridualae* Reuter, Zool. Anz. 30:725 (n. sp.)

1907 ——— Reuter, Ofv. F. Vet. Soc. Forh. 49(7):21 (as n. sp.)

1914 ——— Poppius, Acta Soc. Sci. Fenn. 44(3):58 (descr.)

1919 ——— Schumacher, Zeit. Wiss. Insbiol. 14:220

1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

s. Africa

Genus PANTILIUS Curtis

Type *Lopus tunicatus* Fallen (probably error pro a synonym of *Cimex tunicatus* Fabricius, 1871 (monobasic)*CONOMETOPUS 1858 Fieber, Wien. Ent. Monat. 2:304 (n. gen., key); type: *tunicatus* (Fallen) (syn. by Reuter, Hem. Gymn. Eur. 5:323, 1896)

—— 1860 Fieber, Eur. Hem.: 64; 249, 1861 (key, descr.)

PANTILIUS 1833 Curtis, Ent. Mag. 1:197

—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 121 (descr.)

—— 1865 Douglas & Scott, Brit. Hem.: 332 (descr.)

—— 1871 Thomson, Opusc. Ent. 4:416 (key)

—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):9 (key)

—— 1875 Saunders, Trans. Ent. Soc. London: 255, 262 (key)

—— 1875 Reuter, Rev. Crit. Caps. 1:79; Mitteleur. 9:91 (key); 10:214, 1945 (descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):52 (cat.)

—— 1892 Saunders, Hem. Het. Brit. Is.: 230 (key, descr.)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:171 (key)

- 1896 Reuter, Hem. Gymn. Eur. 5:323, 356 (descr., key)
 ----- 1898 Hueber, Syn. Blindw. 3:90 (descr.)
 ----- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
 ----- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 ----- 1910 Oshanin, Verz. Pal. Hem.: 649 (cat.)
 ----- 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
 ----- 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):39 (key)
 ----- 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):258 (key)
 ----- 1943 Wagner, in Gulde, Wanz. 1:79; Mitteleur. 9:91 (key); 10:214, 1945 (descr.)
 ----- 1943 China, Gen. Names Brit. Ins. 8, Hem. Het. 255 (cat.)
 ----- 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):33 (♀ genitalia) (n. gen., key) type:
 tunicatus (Fallen)
 ----- 1951 Kiritshenko, Het. Eur. USSR: 117 (key)
 ----- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ----- 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 70 (key, descr.)
 ----- 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (key)

australis Walker see *Pseudopantilius* Reuter

gonoceroides Reuter

- | | | |
|------|---------------------------------------------------------------------------------|-----------------|
| 1903 | <i>Pantilius gonoceroides</i> Reuter, Ofv. F. Vet. Soc. Forh. 45(16):4 (n. sp.) | Thibet (Moupin) |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 650 (cat.) | |

prasinus Fieber see *Apantilius* Kiritshenko

tunicatus Fabricius

- | | | |
|-------|----------------------------------------------------------------------------------------------------------------------------------|----------------|
| 1781 | <i>Cimex tunicatus</i> Fabricius, Spec. Ins. 2:369 (n. sp.) | Austria |
| *1785 | ----- <i>gothicus</i> Geoffroy nec Linnaeus, in Fourcroy Ent. Paris.: 200 (descr.) | Belgium |
| | (Syn. by Reuter, Rev. Syn. Het.: 615, 1888) | Caucasus |
| 1787 | ----- <i>tunicatus</i> Fabricius, Mant. Ins. 2:303 (descr.) | Czechoslovakia |
| 1813 | <i>Miris tunicatus</i> Germar, Faun. Eur. 5; fig. 23 | Europe |
| 1794 | <i>Lygaeus tunicatus</i> Fabricius, Ent. Syst. 4:170 (descr.) | Finland |
| 1803 | ----- Fabricius, Syst. Rhyn.: 233 (descr.) | France |
| 1807 | ----- Fallen, Mon. Cimic. Suec.: 79 (descr.) | G. Britain |
| 1829 | <i>Phytocoris tunicatus</i> Fallen, Hem. Suec.: 85 (descr.) | Germany |
| 1843 | <i>Lopus tunicatus</i> Meyer, Verz. Schw. Rhync.: 40 (descr.) | Hungary |
| 1855 | ----- Kirschbaum, Rhync. Wiesb. 197 | Italy |
| 1860 | ----- Flor, Rhync. Livl. 1:441 (descr.) | Netherlands |
| 1861 | <i>Conometopus tunicatus</i> Fieber, Eur. Hem.: 249 (descr.) | Persia |
| 1865 | <i>Pantilius tunicatus</i> Douglas & Scott, Brit. Hem.: 333, pl. 11, fig. 2 (descr.) | Poland |
| 1871 | <i>Pantilius tunicatus</i> Thomson, Opusc. Ent. 4:417 (key) | Rumania |
| 1873 | <i>Lopus tunicatus</i> Walker, Cat. Het. 6:54 (list) | Russia |
| 1875 | ----- Vollenhoven, Tijdschr. Ent. 18:170, figs. (descr.) | Sweden |
| 1875 | <i>Pantilius tunicatus</i> Reuter, Rev. Crit. Caps. 2:17 (descr.) | Switzerland |
| 1875 | ----- Saunders, Trans. Ent. Soc. London: 262 (descr.) | |
| 1878 | <i>Lopus tunicatus</i> Vollenhoven, Hem. Het. Neerl.: 160, pl. 11, fig. 12 (descr.) | |
| 1888 | <i>Pantilius tunicatus</i> Reuter, Acta Soc. Sci. Fenn. 15, n. 210 (synonymy) | |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.) | |
| 1892 | ----- Saunders, Hem. Het. Brit. Is.: 230, pl. 21, fig. 3 (descr.) | |
| 1896 | ----- Reuter, Hem. Gymn. Eur. 5:324 (descr.) | |
| 1898 | ----- Hueber, Syn. Blindw. 1:91 (descr.) | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 649 (cat.) | |
| 1920 | ----- <i>infuscatus</i> var. <i>infuscatus</i> , <i>pallidissimus</i> Sahlberg, Bidr. Kann. Finland Nat. Fdk 79(2):112 (n. var.) | |
| 1923 | <i>Pantilius tunicatus</i> Butler, Biol. Brit. Hem.: 370 (biology) | |
| 1930 | ----- Stichel, Illus. Best. Deut. Wanz. 6:152, fig. 402 (key) | |
| 1935 | ----- Hedicke, Tierw. Mitteleur. Het. 4(3):39 (key) | |
| 1942 | ----- Kullenberg, Ark. Zool. 33A(15):3 (egg) | |
| 1943 | ----- China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (as type, list) | |
| 1944 | ----- Kullenberg, Zool. Bidr. Uppsala 23:19, fig. (biology) | |
| 1945 | ----- Wagner, in Gulde, Wanz. Mitteleur. 10:214, fig. 53 (descr.), var. <i>infuscatus</i> , <i>pallidissimus</i> (descr.) | |
| 1950 | ----- Slater, Ia. St. Coll. Jour. Sci. 25(1):34, pl. 3, fig. 2, 10 (♀ genitalia) | |
| 1951 | ----- Kiritshenko, Het. Eur. USSR: 134 (key) | |

- 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91, 94 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 70, fig. 44 (descr.)

Genus PAPPUS Distant

Type *Pappus sordidus* Distant, 1884 (monobasic)

- PAPPUS 1884 Distant, Biol. Cent. Amer. Rhynch. 1:266 (n. sp.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

breviceps Osborn & Drake

Guatemala

- 1915 *Pappus breviceps* Osborn & Drake, O. Nat. 15:535 (n. sp.)

egens Distant see *Ceratocapsus* Reuter*insignis* Distant

Mexico

- 1893 *Pappus insignis* Distant, Biol. Cent. Amer. Rhynch. 1:429, pl. 37, fig. 7 (n. sp.)
 1908 ————— Reuter, Ann. Nat. Hofmus Wien. 22:171 (list)

Panama

sordidus Distant

Guatemala

- 1884 *Pappus sordidus* Distant, Biol. Cent. Amer. Rhynch. 1:266, pl. 25, fig. 22 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PARAPANTILIUS Reuter

Type *Parapantilius thibetanus* Reuter, 1903 (monobasic)

- PARAPANTILIUS 1903 Reuter, Ofv. Vet. Soc. Forh. 45(16):6 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 651 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):258 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

thibetanus Reuter

Szechwan

- 1903 *Parapantilius thibetanus* Reuter, Ofv. F. Vet. Forh. 45(16):6, pl. 2, fig. 2 (n. sp.)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:4 (list)
 1910 ————— Oshanin, Verz. Pal. Hem. 651 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. C. 24(1):91 (as type)

Moupin

Genus PAUROLYGUS Knight

Type *Paurolygus scutatus* Knight, 1935 (monobasic)

- PAUROLYGUS 1935 Knight, Ins. Samoa 2, Hem. (5):227 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

scutatus Knight

Samoa

- 1955 *Paurolygus scutatus* Knight, Ins. Samoa 2, Hem. (5):227, fig. 9 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PELTIDOLYGUS Poppius

Type *Peltidolygus puncticollis* Poppius, 1915 (monobasic)

- PELTIDOLYGUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:64 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):95 (key)

- puncticollis* Poppius Sikkim
 1915 *Peltidolygus puncticollis* Poppius, Ann. Mus. Nat. Hung. 13:64 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PELTIDOPEPLUS Poppius

Type *Peltidopeplus annulipes* Poppius, 1912 (monobasic)

- PELTIDOPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:428 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):88 (key)

- annulipes* Poppius New Guinea
 1912 *Peltidopeplus annulipes* Poppius, Ann. Mus. Nat. Hung. 10:428 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHARYLLUS Distant

Type *Leptomerocoris pistacinus* Motschulsky, 1863 (monobasic)

- PHARYLLUS 1904 Distant, Faun. Brit. Ind. Rhynch. 2:434 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

- pistacinus* Motschulsky Ceylon
 1863 *Leptomerocoris pistacinus* Motschulsky, Bul. Soc. Nat. Mosc. 36(3):85 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1904 *Pharyllus pistacinus* Distant, Faun. Brit. Ind. Rhynch. 2:434, fig. 279 (descr.)
 1917 ————— Bergroth, Rev. Russe d'Ent. 17:108 (type lost)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHILOSTEPHANUS Distant

Type *Philostephanus vitaliter* Distant, 1909 (monobasic)

- *MAHANIA 1915 Poppius, Ann. Mus. Nat. Hung. 13:60 (n. gen.); type: *elongata* Poppius, 1915 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):91, 1952)
 PHILOSTEPHANUS 1909 Distant, Ann. Mag. Nat. Hist. 4:449 (n. gen.)
 ——— 1910 Distant, Faun. Brit. Ind. Rhynch. 5:239 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
 ——— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):258 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

- elongatus* Poppius Sikkim
 1915 *Mahania elongata* Poppius, Ann. Mus. Nat. Hung. 13:61 (n. sp.)
 1952 *Philostephanus elongatus* Carvalho, An. Acad. Brasil. Ci. 24(1):95 (n. comb.)

- vitaliter* Distant China
Simla
 1909 *Philostephanus vitaliter* Distant, Ann. Mag. Nat. Hist. 4:449 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhynch. 5:239, fig. 129 (Szechwan) (descr.)
 1942 ————— Hsiao, Ia. St. Coll. Jour. Sci. 16(2):258 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHYTCORIDEA Reuter

Type *Phytocoridea dispar* Reuter, 1905 (monobasic)

- PHYTCORIDEA 1906 Reuter, Ann. Mus. Zool. St. Pct. 10:21 (n. gen.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 704 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):257 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

dispar Reuter

Szzechwan

- 1906 *Phytocoridae dispar* Reuter, Ann. Mus. Zool. St. Pet. 10:22 (n. sp.) var.
discoidalis l.c.
 1910 ————— Oshanin, Verz. Pal. Hem.: 704 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHYTOCORIS Fallen

Type *Cimex populi* Linnaeus, 1758 (fixed by Westwood, Intr. Mod. Class. Ins. 2, Syn. Gen. Brit. Ins.: 12, 1840)

*CALLODEMAS 1895 Uhler, Bul. Colo. Exp. Sta. 31:33 (n. gen.); type: *laevis* Uhler, 1895 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):14, 1909)

*COMPSOCEROCORIS 1876 Reuter, Ofv. F. Vet. Ak. Forh. 32(9):70 (n. gen.); type: *annulicornis* Reuter, 1876 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):14, 1909)

—— 1883 Distant, Biol. Cent. Amer. Rhynch. 1:260 (note)

—— 1887 Provancher, Pet. Faun. Ent. Can. 3:112 (descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)

—— 1906 Kirkaldy, Trans. Am. Ent. Soc. 32:137 (cat.)

*DIONYZA 1891 Distant in Whymper's Travels Great Andes, append.: 113 (n. gen.); type: *variepata* Distant, 1893 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):91, 1952)

—— 1893 Distant, Trans. Ent. Soc. London: 88 (descr.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

PHYTOCORIS 1814 Fallen, Spec. nov. Hem.: 10 (n. gen.)

—— 1829 Fallen, Hem. Suec.: 76 (descr.)

—— 1835 Herrich-Schaeffer, Nomen. Ent. 1:36, 42 (key)

—— 1835 Burmeister, Handb. Ent. 2:265 (key, descr.)

—— 1837 Spinola, Essai Hem.: 187 (descr.)

—— 1840 Blanchard, Hist. Ins. Hem.: 136

—— 1840 Zetterstedt, Ins. Lapp.: 271 (descr.)

—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 122 (descr.)

—— 1843 Amyot & Serville, Hem.: 278

—— 1845 Kolenati Melent, Ent. 2:109 (descr.)

—— 1850 Spinola, Tatvola Sinot.: 43 (key)

—— 1852 Spinola, Gay's Hist. Fis. Pol. Chile 7:183 (descr.)

—— 1855 Kirschbaum, Rhync. Wiesb.: 8, 38 (descr.)

—— 1858 Fieber, Wien. Ent. Monat. 2:306 (key)

—— 1860 Flor, Rhync. Uivl. 1:411 (key, descr.)

—— 1860 Fieber, Eur. Hem.: 65? 258, 1861 (key, descr.)

—— 1865 Douglas & Scott, Brit. Hem.: 301 (descr.)

—— 1871 Thomson, Opusc. Ent. 4:417 (key)

—— 1873 Walker, Cat. Het. 6:58 (list)

—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):10 (key)

—— 1875 Reuter, Rev. Crit. Caps. 1:79; 2:19 (key, descr.)

—— 1875 Vollenhoven, Tijdschr. Ent. 19:65 (descr.)

—— 1875 Saunders, Trans. Ent. Soc. London: 263 (key, Brit. spp.)

—— 1878 Vollenhoven, Hem. Het. Neerl.: 176 (descr.)

—— 1881 Bolivar, An. Soc. Esp. Hist. Nat. 10:359 (key, Spanish spp.)

—— 1887 Provancher, Pet. Faun. Ent. Can. 3:107 (descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.)

—— 1892 Saunders, Hem. Het. Brit. Is.: 233 (key, descr.)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:242 (descr., key)

—— 1898 Hueber, Syn. Blindw. 1:89, 104 (descr.)

—— 1901 Recl., Rev. Chil. Hist. Nat. V: (repr.: 72) (descr.)

—— 1904 Distant, Fauna Brit. Ind. Rhynch. 2:448 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32: 137 (cat.)

—— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):9, 14 (key, note)

—— 1910 Oshanin, Verz. Pal. Hem.: 657 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2, 10 (key, descr.)

—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key); 2:316 (1917, cat.)

—— 1920 Knight, Bul. Brook. Ent. Soc. 15(-3):49 (note)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key); 615 (key to spp.)

—— 1926 Blatchley, Het. E. N. Amer.: 699 (key spp.)

- 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
 ——— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):41 (key)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 17, 137, 184 (key, key genera)
 ——— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):257 (key Chinese spp.)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91 (key); 10:169, 1945 (descr.)
 ——— 1949 Froeschner, Amer. Mid. Nat. 42(1):152 (key spp.)
 ——— 1950 Slater, Ia. St. Jour. Sci. 25(1):26 (♀ genitalia)
 ——— 1951 Kiritshenko, Het. Eur. USSR: 118 (key)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1952 Villiers, Hem. Afr. Noire: 193 (descr.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 59 (key, descr.)
 ——— 1953 Priesner & Alfieri, Bul. Soc. Fouad Ier Ent. 37:85 (key)
 ——— 1955 Carvalho Bol. Mus. Goeldi 11(2):83 (key)

abeillei Puton

- | | | |
|------|--------------------------------------------------------------------|-----------|
| 1884 | <i>Phytocoris abeillei</i> Puton, Rev. d'Ent. 3:85 (n. sp.) | Algeria |
| 1890 | ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.) | Cyprus |
| 1896 | ————— Reuter, Hem.: Gymn. Eur. 5:249, 382 (descr., key) | s. France |
| 1910 | ————— Oshanin, Verz. Pal. Hem.: 659 (cat.) | Morocco |
| 1940 | ————— Lindberg Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list) | Portugal |
| 1945 | ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 180 (key, descr.) | Spain |

acaciae Knight

- | | | |
|------|------------------------------------------------------------------------|----------|
| 1925 | <i>Phytocoris acaciae</i> Knight, Bul. Brook. Ent. Soc. 20:53 (n. sp.) | n. Amer. |
| | | Ariz. |
| | | N. Me. |
| | | Tex. |

**adspersus* Schilling see *Lygus* Hahn

**adspersus* Spinola see *chilensis* Carvalho

aethiops Zetterstedt see *Psallus* Fieber

albellus Knight

- | | | |
|------|-------------------------------------------------------------------------|----------|
| 1934 | <i>Phytocoris albellus</i> Knight, Bul. Brook. Ent. Soc. 29:14 (n. sp.) | n. Amer. |
| | | Ariz. |

albidus Kolenati see *Maurodactylus* Reuter

albifacies Knight

- | | | |
|------|-----------------------------------------------------------------------------------|----------|
| 1926 | <i>Phytocoris albifacies</i> Knight, Bul. Brook. Ent. Soc. 21:159 (n. sp.) fig. 1 | n. Amer. |
| 1941 | ————— Knight, Ill. Nat. Hist. Surv. Bull. 22(1):185, 186 (key, descr.) | Ill. |
| 1949 | ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note) | Miss. |

albipennis Fallen see *Plagiognathus* Fieber

albipennis Reuter

- | | | |
|------|-------------------------------------------------------------------------------|-----------|
| 1904 | <i>Phytocoris albipennis</i> Reuter, Ofv. F. Vet. Soc. Forh. 47(4):3 (n. sp.) | Palestine |
| 1910 | ————— Oshanin, Verz. Pal. Hem.: 60 (cat.) | |

albitylus Knight

- | | | |
|------|-----------------------------------------------------------------------------------|----------|
| 1926 | <i>Phytocoris albitylus</i> Knight, Bul. Brook. Ent. Soc. 21:162 (n. sp.), fig. 1 | n. Amer. |
| 1926 | ————— Blatchley, Het. E.N. Amer.: 718 (descr.) | Fla. |
| 1927 | ————— Knight, Bul. Brook. Ent. Soc. 22(2):100 (note) | |

**albofasciatus* Fieber see *helveticus* Kirkaldy

albofasciatus Lucas see *Systellonotus* Fieber

albohirsutus Reuter

- | | | |
|------|--------------------------------------------------------------------------------|---------|
| 1900 | <i>Phytocoris albohirsutus</i> Reuter, Ofv. F. Vet. Soc. Forh. 42:252 (n. sp.) | Algeria |
| 1910 | ————— Oshanin, Verz. Pal. Hem.: 671 (cat.) | |

albostratus Burmeister see *Capsodes* Dahlbom

- algiricus* Reuter
 1896 *Phytocoris algiricus* Reuter, Hem. Gymn. Eur.: 5:246, 381 (n. sp.) (key) Algeria
 1910 ————— Oshanin, Verz. Pal. Hem.:658 (cat.) Spain
 1920 *Lygus campestris* var. *algiricus* Fuente, Bol. Soc. Esp. Hist. Nat. 20:318 (list)
- alluaudi* Poppius
 1912 *Phytocoris alluaudi* Poppius, Acta Soc. Sci. Fenn. 41(3):15, 11 (n. sp., key) East Africa
 1952 ————— Villiers, Hem. Afr. Noire: 193, fig. 273 (descr.) (Nairobi)
 W. Africa
- **alpinus* Kolenati see *Lygus* Hahn
- americanus* nom. nov.
 1909 *Phytocoris angustulus* Reuter, Acta Soc. Sci. Fenn. 36(2):29, 17 (key, n. sp.) Nova Scotia
 n. precoc. by *Phytocoris angustulus* Germar Berendt, 1856 (fossil) n. Amer.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:317 (cat.) N.C.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 635 N.Y.
 (descr.), fig. 137 w. Virginia
 Vt.
 1926 ————— Blatchley, Het. E.N. Amer.: 723 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 193, 195,
 197, fig. 176 (key, distr.)
- angusticollis* Knight
 1925 *Phytocoris angusticollis* Knight, Bul. Brook. Ent. Soc. 20:57 (n. sp.) n. Amer.
 Ariz.
- angustifrons* Knight
 1926 *Phytocoris angustifrons* Knight, Bul. Brook. Ent. Soc. 21:164 (n. sp.) fig. 1 N. Amer.
 Fla.
 *1926 ————— *megalopsis* Blatchley, Het. E. N. Amer.: 713 (n. sp.) — n. syn. La.
 1926 ————— *angustifrons* Blatchley, Het. E.N. Amer.: 727 (descr.) Miss.
 1927 ————— *megalopsis* Knight, Bul. Brook. Ent. Soc. 22(2):100, 101 (note)
 1928 ————— Blatchley, Bul. Brook. Ent. Soc. 23:15 (note)
 1941 ————— *angustifrons* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):200, 201,
 fig. 178
- **angustulus* Reuter see *americanus* nom. nov.
- annulicornis* Reuter
 1876 *Compsocerochoris annulicornis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):70 (n. sp.) n. Amer.
 1883 ————— Distant, Biol. Cent. Amer. Rhynch. 1:261 Cal.
 (descr.); supp.: 422, 1893 (list) Colo.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 Fla.
 (cat.) Me.
 1893 ————— Riley, N. Amer. Faun. 7:249 N.J.
 1895 ————— Gillete & Baker, Hem. Colo.: 33 (list) N.M.
 1900 ————— Osborn, O. Nat. 1:12 Pa.
 1902 ————— Montgomery, Ent. News 13:13 Tex.
 1903 ————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list) Guatemala
 1904 ————— Wirtner, Ann. Carn. Mus. 3:199 (list) Mexico
 1904 ————— Uhler, Proc. U.S. Nat. Mus. 27:356 (list) Panama
- 1909 *Phytocoris annulicornis* Reuter, Acta Soc. Sci. Fenn. 36(2):33, 18 (key, a note)
 *1909 ————— *antennalis* Van Duzee nec Reuter, Bul. Buf. Soc. Nat. Sci. 9:180
 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:317, 1917)
 1910 ————— *annulicornis* Smith, Cat. Ins. N.J. ed. 3:163 (list)
 *1910 ————— *bipunctatus* Van Duzee, Trans. Amer. Ent. Soc. 36:77 (n. sp.) (syn.
 by Knight, in Blatchley, Het. E.N. Amer.: 717, 1926)
 1914 ————— *annulicornis* Parshley, Psyche 21:141 (list)
 1914 ————— *bipunctatus* Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1917 ————— *annulicornis* Van Duzee, Univ. Cal. Publ. Ent. 2:317 (cat.)
 1917 ————— *bipunctatus* Van Duzee, Univ. Cal. Publ. Ent. 2:317 (cat.)
 1926 ————— *annulicornis bipunctatus* Blatchley, Het. E.N. Amer.: 717 (descr.)
 1927 ————— Knight, Bul. Brook. Ent. Soc. 22(2):100 (note)
- antennalis* Reuter
 1909 *Phytocoris antennalis* Reuter, Acta Soc. Sci. Fenn. 37(2):18 (key, n. sp.) n. Amer.
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list) D.C.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.) Fla.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 624 Ia.
 (descr.) Ill.
 1926 ————— Blatchley, Het. E.N. Amer.: 704 (descr.) Ind.
 Mass.

- 1927 ————— Knight, Can. Ent. 59:44: (distr.) Miss.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):184, 185 (key, N.J.
 descr.) N.Y.
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):152, 183 (key, note) Okla.
 Va.
- antennatus* Blanchard Chile
 1852 *Phytocoris antennatus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:188 (n. sp.)
 1863 *Capsus antennatus* Signoret, Ann. Soc. Ent. Fr. (4)3:573 (descr.)
 1873 ————— Walker, Cat. Het. 6:108 (list)
 1890 *Phytocoris antennatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
 1901 *Capsus antennatus* Reed, Rev. Chil. Hist. Nat. 4 (11):173, repr.: 81 (descr.)
 1952 *Phytocoris antennatus* Carvalho, Rev. Franc. Ent. 19 (3):186 (note)
- apache* Knight n. Amer.
 1928 *Phytocoris apache* Knight, Bul. Brook. Ent. Soc. 23:41 (n. sp.) Ariz.
 N.M.
- *apicalis* Hahn see *Adelphocoris* Reuter
- arganiae* Lindberg Morocco
 1940 *Phytocoris arganiae* Lindberg, Soc. Sci. Fenn. Comment. Biol. 17 (14):14,
 fig. 1 (n. sp.)
- *argentinus* Berg see *Horcias* Distant
- *artemisiae* Ferrari see *obliquus* Costa
- *artemisiae* Schilling see *Lygus* Hahn
- arundinicola* Knight n. Amer.
 1941 *Phytocoris arundinicola* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 192 Ill.
 195, 198 (key, n. sp.), fig. 176
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):153, 184 (key,
 note)
- atomophorus* Reuter Algeria
 1899 *Phytocoris atomophorus* Reuter, Ofv. F. Vet. Soc. Forh. 42:160 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 669 (cat.)
- aurora* Van Duzee n. Amer.
 1920 *Phytocoris aurora* Van Duzee, Proc. Cal. Acad. Sci. (4)9:340 (n. sp.) Cal.
- aurulentus* Schilling see *Capsus* Fabricius
- bakeri* Reuter n. Amer.
 1909 *Phytocoris bakeri* Reuter, Acta Soc. Sci. Fenn. 36 (2):28, 17 (key, n. sp.) Cal.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
- balli* Knight n. Amer.
 1926 *Phytocoris balli* Knight, Bul. Brook. Ent. Soc. 21:167 (n. sp.), fig. 1 Fla.
- *barbatus* Van Duzee see *roseus* Uhler
- *bellus* Emmons see *Poecilocapsus* Reuter
- bergi* Atkinson Argentina
 *1879 *Resthenia pallida* Berg, Hem. Arg.: 291, 375 (n. sp.) (n. prec. by *Phytocoris*
pallidus Rambur, 1840)
 1880 ————— Berg, An. Soc. Cient. Arg. 9:19 (descr.)
 1881 ————— Berg, Exped. Rio Negro, p. 82, pl. 2, fig. 4 (descr.)
 1883 *Phytocoris pallidus* Berg, An. Soc. Cient. Arg. 16:12 (note)
 1884? ————— Berg, Hem. Arg. Add. Emend.: 70 (descr.)
 1940 ————— *Bergi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (n.n. for *Phy-*
tocoris pallidus Berg)
 1890 *Resthenia pallida* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
 1909 *Phytocoris pallidus* Reuter, Ofv. F. Vet. Soc. Forh. 51A (13):13 (descr.)

- bergrothi* Reuter
 1892 *Phytocoris bergrothi* Reuter, Ann. Soc. Ent. Fr. 61:398 (n. sp.) R.G. do Sul
 1903 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):16 (descr.) São Paulo
 1907 ————— Reuter, Ann. Nat. Hofmus. Wien 22(1):49 (list) Paraguay
 1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 532:10 Venezuela
 (list)
- **betuleti* Hahn see *Plagiognathus* Fieber
- betuleti* Fallen see *Psallus* Fieber
- **bifasciatus* Hahn see *Calocoris* Fieber
- **bimaculatus* Rambur see *Brachycoleus* Fieber
- **bimaculatus* Costa see *Calocoris* Fieber
- **binotatus* Blanchard see *Adelphocoris* Reuter
- **binotatus* Hahn nec Fabricius see *Adelphocoris* Reuter
- **bipunctatus* Van Duzee see *annulicornis* Reuter
- **bipunctatus* Burmeister see *Adelphocoris* Reuter
- bivittatus* Reuter
 1904 *Phytocoris bivittatus* Reuter, Ofv. F. Vet. Soc. Forh. 47(4):2 (n. sp.) Greece
 1910 ————— Oshanin, Verz. Pal. Hem.: 669 (cat.)
- bleusei* Reuter
 1899 *Phytocoris bleusei* Reuter, Ofv. F. Vet. Soc. Forh. 42:159 (n. sp.) Algeria.
 1910 ————— Oshanin, Verz. Pal. Hem.: 669 (cat.)
- bohmanni* Fallen see *Monosynnum* Scott
- bonaerensis* Berg
 1883 *Phytocoris bonaerensis* Berg, An Soc. Cient. Arg. 16:11, 188 (n. sp.) Argentina
 1884 ————— Berg, Hem. Arg. Add. Emend.: 69 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
- borealis* Knight
 1926 *Phytocoris borealis* Knight, Bul. Brook. Ent. Soc. 21(4):158 (n. sp.) Ontario
 N.Y.
- brachymerus* Reuter
 1877 *Phytocoris brachymerus* Reuter, Ann. Soc. Ent. Fr. (5)7:18 (n. sp.) Algeria
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.) Morocco
 1896 ————— Reuter, Hem. Gymn. Eur. 5:255, 383 (descr. key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 659 (cat.)
 1941 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list)
- brasiliensis* Carvalho
 *1949 *Dionysa conspurcata* Carvalho, Rev. Ent. R. Jan. 16(1-2):159 (n.sp.) (n. M. Gerais
 preoc. by *Phytocoris conspurcatus* Knight, 1920)
 1955 *Phytocoris brasiliensis* Carvalho, Rev. Chil. Ent. 4:225 (n.n. for *conspurcata*
Carvalho)
- brevifurcatus* Knight
 1920 *Phytocoris brevifurcatus* Knight, Bul. Brook. Ent. Soc. 15:53, pl. 1, fig. 2 n. Amer.
 (n. sp.) Ill.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key, N.Y.
 634, descr.) Ont.
 1926 ————— Blatchley, Het. E.N. Amer.: 721 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192,
 194, 195, fig. 176 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key,
 note)

- breviusculus* Reuter
 1876 *Phytocoris brevisculus* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):68 (n.sp.) n. Amer.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.) Ala.
 1909 ————— Reuter Acta Soc. Sci. Fenn. 36(2):21, 15 (key, note) Colo.
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:163 (cat.) D.C.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) Ill.
 1927 ————— Knight, Can. Ent. 59:44 (distr.) Ind.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):184, 190 Kan.
 (key, descr.) Miss.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, Mo.
 note) O.
 Tex.
- buenoi* Knight
 1920 *Phytocoris buenoi* Knight, Bul. Brook. Ent. Soc. 15:57, pl. 1, fig. 14 (n. sp.) n. Amer.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 640 Conn.
 (descr., fig. 149) Mass.
 1926 ————— Blatchley, Het. E.N. Amer.: 721 (descr.) N.Y.
 1941 ————— Knight, Conn. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, Ont.
 197, 198, fig. 176 (key, distr.)
- buxi* Ribaut
 1928 *Phytocoris buxi* Ribaut, Bul. Soc. Hist. Nat. Toulouse 57(4):440 (n. sp.) s. France
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 184 (key,
 descr.)
- caledoniensis* Carvalho
 *1865 *Phytocoris pallidus* Montrouzier, Ann. Soc. Linn. Lyon (2)11:235 (n. sp.) New Caledonia
 (n. preoc. by *Phytocoris pallidus* Rambur, 1742)
 1955 ————— *caledoniensis* Carvalho, Rev. Chil. Ent. 4:224 n.n. for *pallidus*
 Montrouzier)
- calli* Knight
 1934 *Phytocoris calli* Knight, Bul. Brook. Ent. Soc. 29:11 (n. sp.) n. Amer.
 Utah
- calvus* Van Duzee
 1920 *Phytocoris calvus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:343 (n. sp.) n. Amer.
 Cal.
- canadensis* Van Duzee
 1920 *Phytocoris canadensis* Van Duzee, Proc. Cal. Acad. Sci. (4)9:346 (n. sp.) n. Amer.
 1926 ————— Blatchley, Het. E.N. Amer.: 721 (descr.) Conn. Ga. Ia. Ill.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):189, 191, 192, Ind. Kan. Mass. Me.
 193, 194, 195, 196, fig. 176 (key, descr.) Mich. Minn. Mo.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 184, fig. 121 N. C. N.J. N.Y. O.
 (key, note) Ont. Pa. S.D.
- canescens* Reuter
 1909 *Phytocoris canescens* Reuter, Acta Soc. Sci. Fenn. 36(2):30, 17 (key, n. sp.) n. Amer.
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2(1):19 (list) Cal.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
 1918 ————— Van Duzee Proc. Cal. Acad. Sci. (4)8:285 (key)
- carnosulus* Van Duzee
 1920 *Phytocoris carnosulus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:347 (n. sp.) n. Amer.
 Ariz.
- caryae* Knight
 1923 *Phytocoris caryae* Knight, Conn. Nat. Hist. Surv. Bul. 34:652 (n. sp.), 645 n. Amer.
 (key), fig. 146 Ill.
 1926 ————— Blatchley, Het. E. N. Amer.: 730 (descr.) N.Y.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 207, fig.
 179 (key, distr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)
- catalanicus* Wagner
 1954 *Phytocoris catalanicus* Wagner, Vie et Milieu 5(2):291, figs (n. sp.) Spain
- cedri* Lindberg
 1948 *Phytocoris cedri* Lindberg, Soc. Sci. Fenn. Comm. 10(7):36, fig. 2 (n. sp.) Cyprus

- cercocarpi* Puton
1928 *Phytocoris cercocarpi* Knight, Bul. Brook. Ent. Soc. 23:39 (n. sp.) n. Amer. Colo.
- chardoni* Puton
1887 *Phytocoris chardoni* Puton, Rev. d'Ent. 6:305 (n. sp.) Algeria
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.) Morocco
1896 ————— Reuter, Hem. Gymn. Eur. 5:289, 388 (descr., key) Tunisia
1910 ————— Oshanin, Verz. Pal. Hem.: 668 (cat.)
1940 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):17 (list)
- chicotei* Bolivar
1881 *Phytocoris chicotei* Bolivar, An. Soc. Esp. Hist. Nat. 10:362 (n. sp.) s. France
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.) Spain
1896 ————— Reuter, Hem. Gymn. Eur. 5:298, 390 (descr., key)
1910 ————— Oshanin, Verz. Pal. Hem.: 670 (cat.)
1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 208 (key, descr.)
- chilensis* Carvalho
1852 *Phytocoris adspersus* Spinola, Gay's Hist. Fisc. Polit. Chile 7:194 (n. sp.) Chile
(n. preoc. by *adspersus* Schilling, 1836)
*1852 ————— *marmoratus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:194 (syn. by Signoret, Ann. Soc. Ent. Fr. (4)3:567, 1863)
1863 ————— *adspersus* Signoret, Ann. Soc. Ent. Fr. (4)3:567 (descr.)
1873 ————— Walker, Cat. Het. 6:61 (list)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.)
1901 ————— Reed, Rev. Chil. Hist. Nat. 4(9):142; (repr.: 72) (descr.)
1943 ————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):298 (note)
1952 ————— Carvalho, Rev. Franc. Ent. 19(3):183 (note)
1955 ————— *chilensis* Carvalho, Rev. Chil. Ent. 4:225 (n.n. for *adspersus* Spinola)
- cinctipes* Costa see *Calocoris* Fieber
- **circumflexa* Costa see *Harpocera* Curtis
- citrinus* Bolivar
1881 *Phytocoris citrinus* Bolivar, An. Soc. Esp. Hist. Nat. 10:364 (n. sp.) Spain
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
1896 ————— Reuter, Hem. Gymn. Eur. 5:291, 388 (descr., key)
1910 ————— Oshanin, Verz. Pal. Hem.: 668 (cat.)
- **clavatus* Burmeister see *Pilophorus* Westwood
- **coccineus* Emmons see *Horcias* Distant
- coccineus* Spinola
1852 *Phytocoris coccineus* Spinola, Gay's Hist. Fis. Polit. Chile 7:185, pl. 2, fig. 10 Chile
(n. sp.)
1863 ————— Signoret, An. Soc. Ent. Fr. (4):3:570 (descr.)
1873 ————— Walker, Cat. Het. 6:62 (list)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
1901 ————— Reed, Rev. Chil. Hist. Nat. 4(9):144 (repr.: 74) (descr.)
1952 ————— Carvalho, Rev. Franc. Ent. 19(3):182 (note)
- commissuralis* Van Duzee
1920 *Phytocoris commissuralis* Van Duzee, Proc. Cal. Acad. Sci. (4)9:351 (n. sp.) N. Amer. Cal.
1924 ————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)
- compsocerus* Reuter
1907 *Phytocoris compsocerus* Reuter, Ofv. Vet. Soc. Forh. 49(5):4 (n. sp.) Jamaica
1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 (note)
- comulus* Knight
1928 *Phytocoris comulus* Knight, Bul. Brook. Ent. Soc. 23:38 (n. sp.) N. Amer. Ariz. Colo. N.M. Neb.
- confluens* Reuter
1909 *Phytocoris puella* var. *confluens* Reuter, Acta Soc. Sci. Fenn. 36(2):20 (n. var.) N. Amer. Conn.
1917 ————— *confluens* Van Duzee, Univ. Cal. Pub. Ent. 21:319 (cat.) Ill. Kan. Mass. Md.

- 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:644 (key), 650 Miss. Mo. N.C. N.J.
(descr.) fig. 144 N.Y. O. Pa. S.C.
- 1926 ————— Blatchley, Het. E.N. Amer.: 726 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):201, 204, 205
fig. 179 (key, descr.)
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)
- confusus* Reuter
- 1896 *Phytocoris confusus* Reuter, Hem. Gymn. Eur. 5:263, 384 (n. sp., key) Alps
1910 ————— Oshanin, Verz. Pal. Hem.: 662 (cat.) Carpaths
1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:156 (key) Galicia
1934 ————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1(79):3 Hungary
(note) Illyria
1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 189 (key, Portugal
descr.)
1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 62 (key, descr.)
- consors* Van Duzee
- 1918 *Phytocoris consors* Van Duzee, Proc. Cal. Acad. Sci. (4)8:287 (n. sp.) N. Amer.
Cal.
- conspersipes* Reuter
- *1905 *Phytocoris brevisculus* Van Duzee nec Reuter 20th Rept. N. Y. St. Ent.: 551 N. Amer.
(syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:329, 1917) Conn.
1909 ————— *conspersipes* Reuter, Acta Soc. Sci. Fenn. 36(2):22, 16 (key, n. sp.) D.C.
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) Mass.
1920 ————— Knight, Bul. Brook. Ent. Soc. 15:59 Md.
1923 ————— Knight Conn. Nat. Hist. Surv. Bul. 34:641 (key), N.C.
643 (descr.) N.J.
1926 ————— Blatchley, Het. E. N. Amer.: 714 (descr.) N.Y.
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):200, 201, Ont.
fig. 178 (key, distr.) S.C.
Va.
- conspicuus* Johnston
- 1930 *Phytocoris conspicuus* Johnston, Bul. Brook. Ent. Soc. 25:295 (n. sp.) N. Amer.
Colo.
- **conspurcatus* Carvalho see *brasiliensis* Carvalho Tex.
- conspurcatus* Knight
- 1920 *Phytocoris conspurcatus* Knight, Bul. Brook. Ent. Soc. 15:61, pl. 1, fig. 16 n. Amer.
(n. sp.) Conn. D.C. Ia. Ill.
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), Kan. Mass. Md.
626 (descr.) fig. 149 Mich. Minn. Miss.
1926 ————— Blatchley, Het. E.N. Amer.: 705 (descr.) Mo. N.H. N.J. N.Y.
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):184, 185, Wis.
188, 189, fig. 173, 175 (key, distr.) O. Ont. Pa. S.D.
1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)
- cordiger* Hahn see *Deraeocoris* Kirschbaum
- corticevivens* Knight
- 1920 *Phytocoris corticevivens* Knight, Bul. Brook. Ent. Soc. 15:63, pl. 1, fig. 6 N. Amer.
(n. sp.) Conn. Ia. Ill. Md.
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key) Minn. Mo. N.J. N.Y.
629 (descr.) fig. 549 O. Ont. Tex. Wis.
- 1926 ————— Blatchley, Het. E.N. Amer.: 707 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 186, 189,
fig. 175 (key, descr.)
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key,
note)
- cortitectus* Knight
- 1920 *Phytocoris cortitectus* Knight, Bul. Brook. Ent. Soc. 15:55, pl. 1 fig. 11 N. America
(n. sp.) Ill.
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 N.H.
(descr.) fig. 149 N.Y.
1926 ————— Blatchley, Het. E.N. Amer.: 724 (descr.) Ont.
1941 ————— Knight, Ill. Nat. Surv. Bul. 22(1):191, 193, 195, 196, fig N.J.
176 (key, descr.)

**covilleae* Knight see *ramosus* Uhler

**crassicornis* Hahn see *criocoris* Fieber

**crassipes* Flor see *pini* Kirschbaum

**crassipes* Douglas & Scott nec Flor see *reuteri* Saunders

cretaceus Reuter

Turcomania

1901 *Phytocoris cretaceus* Reuter, Ofv. F. Vet. Soc. Forh. 43:164 (n. sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 665 (cat.)

crinitus Distant

Ceylon

1904 *Phytocoris crinitus* Distant, Faun. Brit. Ind. Rhynch. 2:449, fig. 289 (n. sp.)

1910 ————— Distant, Faun. Brit. Ind. Rhynch. 5:251 (note)

Simla Hills
W. Bengal

crucifer Reuter

Algeria

1894 *Phytocoris crucifer* Reuter, Rev. d'Ent. 13:132 (n. sp.)

1896 ————— Reuter, Hem. Gym. Eur. 5:247, 381 (descr. Key)

1910 ————— Oshanin, Verz. Pal. Hem.: 658 (cat.)

Tunisia

**cruentatus* Perris see *Brachycoleus* Fieber

cunealis Van Duzee

N. Amer.

1914 *Phytocoris cunealis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:16 (n. sp.)

1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)

1917 ————— Can Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)

Cal.

cuneotinctus Knight

N. Amer.

1925 *Phytocoris cuneotinctus* Knight, Bul. Brook. Ent. Soc. 20:55 (n. sp.)

N.M.

curcubitaceus Spinola see *Dicyphus* Fieber

**dalmanni* Fallen see *Polymerus* Westwood

davisi Knight

N. Amer.

1923 *Phytocoris davisi* Knight, Conn. Nat. Hist. Surv. Bul. 34:624 (n. sp.), 616* (key)

1926 ————— Blatchley, Het. E. N. Amer.: 705 (descr.)

1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187 (key, distr.)

N.J.
N.Y.

delicatulus Bolivar

Spain

1881 *Prytocoris delicatulus* Bolivar, An. Soc. Esp. Hist. Nat. 10:364 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal, 58(2):63 (cat.)

1896 ————— Reuter, Hem. Gymn. Eur. 5:248, 381 (descr., key)

1910 ————— Oshanin, Verz. Pal. Hem.: 658 (cat.)

depictus Knight

N. Amer.

1923 *Phytocoris depictus* Knight, Conn. Nat. Hist. Surv. Bul. 34:654 (n. sp.), 645 (key), fig. 148

1926 ————— Blatchley, Het. E. N. Amer.: 729 (descr.)

1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 208, fig. 179 (key, descr.)

1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

D.C.
Ill.
Minn.
Mo.
N.Y.
O.

desertorum Reuter

Egypt

1900 *Phytocoris desertorum* Reuter, Ofv. F. Vet. Soc. Forh. 42:251 (n. sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 666 (cat.)

1953 ————— Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:90

(list)

Sahara

difficilis Knight

N. Amer.

1927 *Phytocoris difficilis* Knight, Proc. Biol. Soc. Wash. 40:17 (n. sp.)

Md.
N.J.

difformis Knight

N. Amer.

1934 *Phytocoris difformis* Knight, Bul. Brook. Ent. Soc. 29:8 (n. sp.)

Ariz.

dimidiatus Kirschbaum

Austria

*1787 *Cimex inguinatus* Fabricius, Mant. Ins.: 304 (n. sp.) (in Reuter, Acta Soc. Sci. Fenn. 15:249, 1888)

n.m. Europe
Finland

- 1794 *Lygaeus inguinatus* Fabricius, Ent. Syst. 4:173 (descr.) France
 1803 ————— Fabricius, Syst. Rhynch.: 236 (descr.) G. Britain
 1855 *Phytocoris dimidiatus* Kirschbaum, Rhynch. Wiesb.: 199, 182 (n. sp.) Germany
 *1865 ————— *dubius* Douglas & Scott, Brit. Hem.: 305 (n.sp.) (syn. by Hungary
 Reuter, Pet. Nouv. Ent. 132:527, 1875) Italy
 1873 ————— *dimidiatus* Walker, Cat. Het. 6:59 (list) Morocco
 1873 ————— *dubius* Walker, Cat. Het. 6:60 (list) Netherlands
 1875 ————— *populi* Saunders nec Linnaeus (pars), Trans. Ent. Soc. London: Russia
 264 (key, descr.) Siberia
 1877 ————— *dimidiatus* Reuter, An. Soc. Ent. Fr. (5)7:17 (key) Spain
 1878 ————— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list) Sweden
 1880 ————— Reuter, Medd. Faun. Fl. Fenn. 5:168 (descr.) Switzerland
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15, sp. 219 (synonymy) Canada (N.S.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64
 1892 ————— Saunders, Hem. Het. Brit. Is. 234, 237 (key, descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:384, 265 (descr., key)
 1898 ————— Hueber, Syn. Blindw. 1:124 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 662 (cat.)
 1920 ————— var. *anticus* Sahlberg, J. Bidrag kann. Finl. Nat. Folk. 79(2):114 (n. var.)
 1923 ————— Butler, Biol. Brit. Hem.: 385 (biology)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 630 (descr.) fig. 136
 1926 ————— Blatchley, Het. E.N. Amer.: 708 (descr.)
 1930 ————— var. *berolinensis* Stichel, Illus. Best. Deut. Wanz. 6:156 (key)
 1934 ————— Speyer, Z. Pflkrankh. 44:143 (fig. (biology)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
 1940 ————— Lindberg, Acta Soc. Sci. Fenn. 37(7):16 (list)
 1941 ————— Kullenberg, Zool. Bidr. Uppsala 20:417, fig. (♂ genitalia)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):4, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 191 (key, descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR: 138 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 63 (key, descr.)

**distinctus* Douglas & Scott see *populi* (Linnaeus)

**divergens* Meyer see *ulmi* (Linnaeus)

diversus Knight

- 1920 *Phytocoris conspersipes diversus* Knight, Bul. Brook. Ent. Soc. 15:60 (n. sp.), pl. 1 fig. 20 N. Amer. Mass.
 1923 ————— *diversus* Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key), 642 (descr.) Me. N.H.
 1926 ————— Blatchley, Het. E.N. Amer.: 713 (descr.) N.Y.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):7, 200, fig. 178 Ill. Minn.
 (key, descr.)

dolichopterus Reuter

- 1905 *Phytocoris dolichopterus* Reuter, Ofv. F. Vet. Soc. Forh. 47(22):1 (n. sp.) s. Africa
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):11, 13 (key, descr.)

**dubitatus* Distant see *exustus* Distant

**dubius* Douglas & Scott see *dimidiatus* Kirschbaum

effictus Stål

- 1860 *Phytocoris effictus* Stål, K. Sv. Vet. Akad. Handl. 2(7):48 (n. sp.) Brazil
 1873 ————— Walker, Cat. Het. 6:61 (list) M. Gerais
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
 1922 ————— Bergroth, Ark. f. Zool. 14(22):8 (list)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)

- elegans* Distant
 1883 *Compsocerocoris elegans* Distant, Biol. Cent. Amer. Rhync. 1:261, pl. 25, fig. 14 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
 1952 *Phytocoris elegans* Carvalho, Bol. Mus. Nac. Zool. 118:6 (n. comb.)
 Guatemala
- elquiensis* Blanchard see *Proba* Distant
- erectus* Van Duzee
 1920 *Phytocoris erectus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:345 (n. sp.)
 1920 ————— Knight, Bul. Brook. Ent. Soc. 15:57, pl. 1, fig. 5
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 640 (descr.) fig. 149
 1926 ————— *eximius* Blatchley, Het. E.N. Amer.: 721 (descr.)
 1941 ————— *erectus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):9, 191, 192, 195, 199, fig. 176 (key, descr.)
 1949 ————— Froeschner, Amer. Ent. Soc. 42(1):153, 184 (key, note)
 n. Amer.
 Ala. D.C. Ia. Ill. La.
 Mass. Md. Me. Mich.
 Minn. Miss. Mo.
 N.H. N.Y. O. Ont.
 Que. Utah
- erlangeri* Poppius
 1912 *Phytocoris erlangeri* Poppius, Acta Soc. Sci. Fenn. 41(3):16, 11 (key, n. sp.)
 Africa
 (s. Galla')
- **erythromelas* Hahn see *Capsodes* Dahlbom
- erythrophthalmus* Hahn see *Heterocordylus* Fieber
- exemplus* Knight
 1926 *Phytocoris exemplus* Knight, Bul. Brook. Ent. Soc. 21:163 (n. sp.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):199, 201, fig. 178 (key, dist.)
 n. Amer.
 La.
- eximius* Reuter
 1876 *Phytocoris eximius* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):67 (n. sp.)
 1887 ————— Provancher, ePt. Faun. Ent. Can. 3:119 (descr.)
 1887 ————— Van Duzee, Can. Ent. 19:70; 21:3, 1889 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
 1892 ————— Harrington, Ottawa Nat. 6:27 (list)
 1892 ————— Heidemann, Proc. Ent. Soc. Wash. 2:225 (host)
 1893 ————— Uhler, Proc. Ent. Soc. Wash. 2:376 (list)
 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
 1894 ————— Uhler, Proc. Cal. Acad. Sci. (2)4:252 (list)
 1894 ————— Uhler, Proc. Zool. Soc. London: 191 (note)
 1902 ————— Montgomery, Ent. News 13:13
 1904 ————— Uhler, Proc. U.S. Nat. Mus. 27:356 (list)
 1904 ————— Wirtner, Ann. Carn. Mus. 3:199 (list)
 1905 ————— Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
 1906 ————— Van Duzee, Can. Ent. 38:407 (list)
 1906 ————— Snow, Trans. Kans. Acad. Sci. 20(1):152 (list)
 1907 ————— Moore, Can. Ent. 39:163 (list)
 1907 ————— Tucker, Kans. Univ. Sci. Bul. 4:60 (list)
 1908 ————— Van Duzee, Can. Ent. 40:113 (list)
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):23, 16 (key, descr.)
 1910 ————— Smitr, Cat. Ins. N.J. ed. 3:163 (list)
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1914 ————— Parshley, Psyche 21:141 (list)
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:17 (list)
 1916 ————— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:317 (1917)
 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
 1920 ————— Knight, Bul. Brook. Ent. Soc. 15:51, pl. 1, fig. 1 (descr.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632, fig. 149 (key, descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 720 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):189, 193, 194
 n. Amer.
 Ariz.
 Cal.
 Colo.
 Conn.
 D.C.
 Fla.
 Ga.
 Ill.
 Ind.
 Mass.
 Md.
 Me.
 Mo.
 Mexico
 N.C.
 N.J.
 N.M.
 N.Y.
 Ont.
 Pa.
 Que.
 Tex.
 n.e. U.S.A.
 Utah
 Va.
 West Indias
 L. Cal.
 Grenada
- extensus* Reuter
 1904 *Phytocoris extensus* Reuter, Ofv. F. Vet. Soc. Forh. 47(4):1 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 668 (cat.)
 Asia Minor

exustus Distant

Guatemala

- *1883 *Compsoceroecoris dubitatus* Distant, Biol. Cent. Amer. Rhynch. 1:260, pl. 25, fig. 12 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:4, 1952)
 1883 ————— *exustus* Distant, Biol. Cent. Amer. Rhynch. 1:260 (n. sp.)
 1886 ————— *dubitatus* Uhler, Check List.: 18
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
 1890 ————— *exustus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
 1952 *Phytocoris exustus* Carvalho, Bol. Mus. Nac. Zool. 118:6 (n. comb.)

falleni* Hahn see *Deraecoris* Kirschbaumfalleni* Montrouzier see *montrouzieri* Carvalho*fasciolaris* Blanchard see *Tuxenella* Carvalho*femoralis* Fieber

Algeria
 Corsica
 Dalmatia
 s. France
 Meliterranean
 Morocco
 Portugal
 Russia
 Sardinia

- *1858 *Phytocoris irroratus* Fieber, Wien. Ent. Monat. 2:330 (n. sp.) (n. preoc.
Phytocoris irroratus Perris, 1857 Blanchard, 1852)
 1861 ————— *femoralis* Fieber, Eur. Hem.: 260 (n.n. for *Phytocoris irroratus*
 Fieber 1858 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:58 (list)
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:20, pl. 1, fig. 3 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:275, 386, pl. 9, fig. 3
 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 665 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:157, fig. 412 (key)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 195 (key,
 descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR: 138 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 65, fig. 39 (key)

**femoralis* Lucas see *Calocoris* Fieber*fenestratus* Reuter

n. Amer.
 D.C.
 Ga.
 N.C.

- 1909 *Phytocoris fenestratus* Reuter, Acta Soc. Sci. Fenn. 36 (2):24, 16 (key, n. sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:317 (cat.)
 1926 ————— Blatchley, Het. E.N. Amer.: 707 (descr.)

fieberi Bolivar

Italy
 Spain

- 1881 *Phytocoris fieberi* Bolivar, An. Soc. Esp. Hist. Nat. 10:360 (key, n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:274, 386 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 665 (cat.)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 185 (key,
 descr.)

flavalis* Walker see *ulmi* (Linnaeus)*flavomarginatus* Costa see *Schoenocoris* Reuter*flavosparsus* Sahlberg see *Melanotrichus* Reuterfloralis* Fabricius see *ulmi* (Linnaeus)*formosus* Van Duzee

n. Amer.
 Cal.

- *1914 *Phytocoris reuteri* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:18 n.
 preoc. by *Phytocoris reuteri* Saunders, 1875
 1916 ————— *formosus* Van Duzee, Check List: 37 (n.n. for *reuteri* Van Duzee)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
 1925 ————— Van Duzee, Bul. Brook. Ent. Soc. 20:89 (list)
 1927 ————— Knight, Can. Ent. 59:44 (host)

fraterculus Van Duzee

n. Amer.
 Cal.

- 1918 *Phytocoris fraterculus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:283 (n. sp.)

fulvipennis Knight

n. Amer.
 Fla.

- 1928 *Phytocoris fulvipennis* Knight, Bul. Brook. Ent. Soc. 23:31 (n. sp.)

- fulvus* Knight
 1920 *Phytocoris fulvus* Knight, Bul. Brook. Ent. Soc. 15:59, pl. 1, fig. 23 (n. sp.) Me.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key), 642 (descr.) N.Y.
 1926 ————— Blatchley, Het. E. N. Amer.: 712 (descr.) Ont.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):199, 200, fig. 178 (key, distr.) Pa.
- fumatus* Reuter
 1909 *Phytocoris fumatus* Reuter, Acta Soc. Sci. Fenn. 36(2):25, 16 (key, n. sp.) n. Amer.
 *1909 ————— *subnitidulus* Reuter, Acta Soc. Fenn. 36(2):26, 16 (key, n. sp.) D.C.
 1917 ————— *fumatus* Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.) Ga.
 1917 ————— *subnitidulus* Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.) Ill.
 1920 ————— *fumatus* Knight, Bul. Brook. Ent. Soc. 15:63, pl. 1, fig. 8 (note) Mass.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 629 (descr.) Md.
 1926 ————— Blatchley, Het. E.N. Amer.: 709 (descr.) N.D.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 188, 189, 190, fig. 175 (key, descr.) N.J.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note) N.Y.
- fuscipennis* Knight
 1934 *Phytocoris fuscipennis* Knight, Bul. Brook. Ent. Soc. 39:5 (n. sp.) n. Amer.
 Ariz.
- fuscomaculatus* Stål
 1860 *Deraeocoris fuscomaculatus* Stål, K. Sv. Vet. Akad. Handl. 2(7):49 (n.sp.) Brazil
 1873 *Capsus fuscomaculatus* Walker, Cat. Het. 6:103 (list)
 1890 *Lygus fuscomaculatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
 1922 ————— Bergroth, Ark. Zool. 14(22):10 (list)
 1952 *Phytocoris fuscomaculatus* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)
- fuscognatus* Knight
 1928 *Phytocoris fuscognatus* Knight, Bul. Brook. Ent. Soc. 23:45 (n. sp.) n. Amer.
 Ore
- galleni* Poppius
 1912 *Phytocoris galleni* Poppius, Acta Soc. Sci. Fenn. 41(3):13 (n. sp., key) East Africa
 (Kenia)
- gayi* Spinola see *Eurytomata* Reuter
- geniculatus* Van Duzee
 1918 *Phytocoris geniculatus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:286 (n. sp.) n. Amer.
 1923 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:149 (list) Cal.
 L. Cal.
- gracilis* Rambur see *Dimorphocoris* Reuter
- graminicola* Zetterstedt see *Psallus* Fieber
- grandis* Blanchard see *Callichilella* Carvalho
- guttatus* Reuter
 1908 *Phytocoris guttatus* Reuter, Ann. Nat. Hofmus. Wien 22:163 (n. sp.) Mexico
- guttulatus* Reuter
 1894 *Phytocoris guttulatus* Reuter, Rev. d'Ent. 13:130 (n. sp.) Tunisia
 1896 ————— Reuter, Hem. Gymn. Eur. 5:279, 386 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 666 (cat.)
- **haemorrhous* Costa see *Adelphocoris* Reuter
- **handlirschi* Reuter see *meridionalis* Herrich-Schaeffer
- heidemanni* Reuter
 1909 *Phytocoris heidemanni* Reuter, Acta Soc. Sci. Fenn. 36(2):27, 16 (key, n. sp.) n. Amer.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.) Ariz.
 1918 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)8:285 (key) Nev.
 N.M.
- **helveticus* Kirkaldy see *minor* Kirschbaum

- hesperius* Knight
1928 *Phytocoris hesperius* Knight, Bul. Brook. Ent. Soc. 23:44 (n. sp.) n. Amer.
Ariz. Colo. N.M.
Ore. Wyo.
- hirsutulus* Flor
1861 *Phytocoris hirsutulus* Flor, Rhyn. Livl. 2:592, 597 (n. sp., key) Germany
1877 ----- Reuter, Ann. Soc. Ent. Fr. (5)7:32 Livonia
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) Poland
1896 ----- Reuter, Hem. Gymn. Eur. 5:264 (descr.) Russia
1898 ----- Hueber, Syn. Blindw. 1:122 (descr.) Switzerland
1910 ----- Oshanin, Verz. Pal. Hem.: 662 (cat.)
1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:156 (key)
1925 ----- Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:170, 190 (key, descr.)
1951 ----- Kiritschenko, Het. Eur. USSR.: 138 (key)
1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 62 (key, descr.)
- hirtipes* Reuter
1896 *Phytocoris hirtipes* Reuter, Hem. Gymn. Eur. 5:253, 383 (n. sp., key) Algeria
1910 ----- Oshanin, Verz. Pal. Hem.: 659 (cat.) Morocco
1940 ----- Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list) Tunisia
- hirtus* Van Duzee
1918 *Phytocoris hirtus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:284 (n. sp.) n. Amer.
Cal.
- histriculus* Van Duzee
1920 *Phytocoris histriculus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:346 (n. sp.) n. Amer.
Cal.
- hopi* Knight
1928 *Phytocoris hopi* Knight, Bul. Brook. Ent. Soc. 23:42 (n.sp.) n. Amer.
Ariz. Colo. N.M.
- hottentottus* Stål see *Megacoelum* Fieber
- husseyi* Knight
1923 *Phytocoris husseyi* Knight, Conn. Nat. Hist. Surv. Bul. 34:639 (n.sp.), 631 n. Amer.
(key), fig. 139 Minn.
O.
1926 ----- Blatchley, Het. E.N. Amer.: 719 (descr.)
1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 199,
fig. 176, (key, distr.)
- hyalinipennis* Burmeister see *Dicyphus* Fieber
- **impurus* Boheman see *Plessiodema* Reuter
- incanus* Fieber
1864 *Phytocoris incanus* Fieber, Wien. Ent. Monat. 8:326 (n. sp.) Austria
1873 ----- Walker, Cat. Het. 6:59 (list) Caucasus
1877 ----- Reuter, Ann. Soc. Ent. Fr. (5)7:28, pl. 2, fig. 6 (key) Greece
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) Hungary
1896 ----- Reuter, Hem. Gymn. Eur. 5:296, 389, pl. 9, fig. 7 (descr., Russia
key) Turcomania
1898 ----- Hueber, Syn. Blindw. 1:145 (descr.) Turkestan
*1901 ----- *sahlbergi* Reuter, Ofv. F. Vet. Soc. Forh. 43:165 (n. sp.) (syn. Yugoslavia
by Oshanin, Verz. Pal. Hem.: 670, 1910)
1910 ----- *incanus* Oshanin, Verz. Pal. Hem.: 670 (cat.)
1910 ----- Reuter, Hor. Soc. Ent. Ross. 39:78 (note)
1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:160, fig. 416 (key)
1954 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:170, 207, fig. 51
(key, descr.)
1951 ----- Kiritschenko, Het. Eur. USSR.: 139, fig. 137 (key)
1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 66 (key, descr.)
- infuscatus* Reuter
1909 *Phytocoris puella* var. *infuscatus* Reuter, Acta Soc. Sci. Fenn. 36(2):20 n. Amer.
1914 ----- *infuscatus* Van Duzee, Trans. S. Diego, Soc. Nat. Hist. 2:16 Ga. Ia. Ind. Ill.
1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.) Mass. Miss. Mo. O.
1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:645 (key), 646 Pa. Ont. N.C. N.Y.
(descr.) D.C.

**irroratus* Fieber see *femoralis* Fieber

- irroratus* Blanchard Chile
 1852 *Phytocoris irroratus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:193 (n.sp.)
 1863 ————— Signoret, Ann. Soc. Ent. (4)3:569 (descr.)
 1873 ————— Walker, Cat. Het. 6:62 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
 1901 ————— Reed, Rev. Chil. Hist. Nat. 4 (9):144, repr.: 74 (descr.)
 1952 ————— Carvalho, Rev. Fr. d'Ent. 19 (3):185 (note)
- **irroratus* Perris see *varipes* Boheman
- issykensis* Poppius Turkestan
 1912 *Phytocoris issykensis* Poppius, Ofv. F. Vet. Soc. Forh. 54 (29):3 (n. sp.)
- **jakovleffi* Reuter see *nowickyi* Fieber
- jouani* Montrouzier New Caledonia
 1865 *Phytocoris jouani* Montrouzier, Ann. Soc. Linn. Lyon. (2)11:234 (n. sp.)
- jucundus* Van Duzee n. Amer. Cal.
 1914 *Phytocoris jucundus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:17 (n.sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
- junceus* Knight Alta. N.H.
 1923 *Phytocoris juncus* Knight, Conn. Nat. Hist. Surv. Bul. 32:621 (n. sp.), 617 (key), fig. 135
 1925 ————— Knight, Can. Ent. 57:182 (list)
 1926 ————— Blatchley, Het. E.N. Amer.: 706 (descr.)
- juniperi* Frey-Gessner Dalmatia France Germany Herzegovina Illyria Morocco Portugal Spain Switzerland
 1865 *Phytocoris juniperi* Frey-Gessner, Mit. Schw. Ent. Ges. 1:302 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:59 (list)
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:22, pl. 2, fig. 4 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:277, 386, pl. 9, fig. 4 (descr. key)
 1898 ————— Hueber, Syn. Blindw. 1:134 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36 (1):83 (host)
 1910 ————— Osranin, Verz. Pal. Hem.: 665 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:158, fig. 413 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4 (3):41 (key)
 1940 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):17 (descr.)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 196 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 65, (key, descr.)
- junipericola* Knight n. Amer. D.C.
 1927 *Phytocoris junipericola* Knight, Proc. Biol. Wash. 40:16 (n. sp.)
 *1928 ————— *radicola* Blatchley, Jour. N.Y. Ent. Soc. 36:2 (n. sp.) (syn. by Ind.
 1941 ————— *junipericola* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):199, 200, 201, fig. 178 (key, distr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note)
- kiritschenkoi* Poppius Turkestan
 1912 *Phytocoris kiritschenkoi* Poppius, Ofv. F. Vet. Soc. Forh. 54 (20):1 (n. sp.)
- knighti* Hsiao Szechuan
 1941 *Phytocoris knighti* Hsiao, Ia. St. Coll. J. Sci. 15 (3):249, fig. 3 (n. sp.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):269 (key)
- lacteus* Spinola see *Cyrtopeltis* (*Engytatus*) Fieber
- lacunosus* Knight n. Amer. Minn. N.D. N.Y.
 1920 *Phytocoris lacunosus* Knight, Bul. Brook. Ent. Soc. 15:56, pl. 1, fig. 4 (n. sp.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 (descr.) fig. 349
 1926 ————— Blatchley, Het. E.N. Amer.: 723 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 193, 195, 197, fig. 176 (key, distr.)

- laevis* Uhler
 1895 *Callodemus laevis* Uhler, Bul. Colo. Exp. Sta. 31:33 (n. sp.) n. Amer. Colo.
 1909 *Phytocoris laevis* Reuter, Acta Soc. Sci. Fenn. 36(2):14
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
 1927 ————— Knight, Can. Ent. 59:44 (host)
- lasiomerus* Reuter
 *1887 *Phytocoris scrupus* Provancher nec Say, Pet. Faun. Ent. Can. 3:108 (syn. by Van Duzee, Can. Ent. 44(11):320, 1912) n. Amer. Colo. Conn.
 1887 ————— *pallidicornis* Van Duzee nec Reuter, Can. Ent. 19:70; 21:3 (1889) Ia.
 1892 ————— Harrington nec Reuter, Ottawa Nat. 6:27 (list) Mass.
 *1892 ————— *annulicornis* Osborn nec Reuter, Proc. Ia. Acad. Sci. 1(2):123; Me. (4):123, 1893 (syn. by Van Duzee, Univ. Cal. Publ. Ent. 2:316 (cat.) Minn.
 1894 ————— *pallidicornis* Van Duzee nec Reuter, Bul. Buf. Soc. Nat. Sci. Mont. N.Y.
 5:177
 1905 ————— *annulicornis* Van Duzee nec Reuter, 20th Rept. N.Y. St. Ent.: 551 Ont. Que.
 1906 ————— *pallidicornis* Van Duzee nec Reuter, Can. Ent. 38:407 Wash.
 1907 ————— Moore nec Reuter, Can. Ent. 39:163 (list) Wis.
 1908 ————— Van Duzee nec Reuter, Can. Ent. 40:113 Wyo.
 1909 ————— *lasiomerus* Reuter, Acta Soc. Sci. Fenn. 36(2):34, 18 (key, n. sp.)
 1914 ————— Parshley, Psyche 21:141 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
 1918 ————— Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 54 (claw)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 617 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 702 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):21, 184, 185, fig. 64, 173, (key, distr.) u
- **lateralis* Fallen see *Adelphocoris* Reuter
- **lateralis* Hahn see *Polymerus* Westwood
- lenis* Van Duzee
 1923 *Phytocoris lenis* Van Duzee, Proc. Cal. Acad. Sci. (4)12:147 (n. sp.) Lower Cal.
- lhesgica* Kolenati see *Nabis* Latreille (Nabidae)
- lineaticollis* Reuter
 1904 *Phytocoris lineaticollis* Reuter, Ann. Mus. Zool. St. Pet. 9:9 (n. sp.) Persia
 1910 ————— Osranin, Verz. Pal. Hem.: 671 (cat.)
- lineatus* Reuter
 1909 *Phytocoris lineatus* Reuter, Acta Soc. Sci. 36(2):30, 17 (key, n. sp.) n. Amer. Colo.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
- **lineolatus* Emmons see *Lygus* Hahn
- listi* Knight
 1928 *Phytocoris listi* Knight, Bul. Brook. Ent. Soc. 23:30 (n. sp.) n. Amer. Colo. S.D.
- litreae* Reed see *Hyaliodes* Reuter
- longicornis* Reuter
 1904 *Phytocoris longicornis* Reuter, Ofv. F. Vet. Soc. Forh. 46:1 (n. sp.) Transcaspia Turcomania
 1910 ————— Oshanin, Verz. Pal. Hem.: 663 (cat.)
- **longicornis* Wolff see *ulmi* (Linnaeus)
- longipennis* Flor
 *1855 *Phytocoris populi* nec Linnaeus, Rhync. Wiesb.: 198 (syn. by Reuter, Hem. Gymn. Eur. 5:259, (1896) Austria Belgium n.m. Europe
 1861 ————— *dimidiatus* Fieber nec Kirschbaum, Eur. Hem.: 260 Reuter, Gymn. Eur. 5:259 (1896) Finland France
 1861 ————— *longipennis* Flor, Rhync. Livl. 1:601, 593 (n. sp., key) Germany
 1865 ————— *dimidiatus* Douglas & Scott nec Kirschbaum, Brit. Hem.: 307 G. Britain
 (descr.), (in Reuter Ent. Mo. Mag. 14:33, 1877) Hungary

- 1871 *Capsus (Phytocoris) longipennis* Thomson, Opusc. Ent. 4:418 (key) Livonia
 1875 *Prytocoris longipennis* Reuter, Rev. Crit. Caps. 2:24 (descr.) Moldavia
 1875 ————— Saunders, Trans. Ent. Soc. London: 264 (key, descr.) Netherlands
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:16 (key) Russia
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) Sweden
 1892 ————— Saunders, Hem. Het. Brit. Is.: 234, 236 (key, descr.) Switzerland
 1896 ————— Reuter, Hem. Gymn. Eur. 5:259, 384, pl. 9, fig. 1, Yugoslavia
 var. *signatus* l.c. (descr. key)
 1898 ————— Hueber, Syn. Blindw. 1:116, var. *signatus* l.c. (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 661 (cat.)
 1920 ————— var. *grisescens* J. Sahlberg, Bidr. kann Finl. Nat.
 Folk, 79(2):115 (n. var.)
 1923 ————— Butler, Biol. Brit. Hem.: 384 (biology)
 1929 ————— Steer, Entom. 62:1 (host)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:155, fig. 409 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):41 (key)
 1939 ————— Wagner, Jahr. Nass. Ver. Naturkd. 86:39 (note)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):3, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 188, fig.
 48 (key, descr.)
 1951 ————— Kiritschenko, Het. Eur. USSR.: 136, fig. 138 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 61, fig. 40 (key,
 descr.)
- longirostris* Knight n. Amer.
 1934 *Phytocoris longirostris* Knight, Bul. Brook. Ent. Soc. 29:6 (n. sp.) Ariz.
- loretoensis* Van Duzee n. Amer.
 1923 *Phytocoris loretoensis* Van Duzee, Proc. Cal. Acad. Sci. 12:149 (n. sp.) L. Cal.
- loriae* Poppius see *Miridius* Fieber
- **lucorum* Boheman see *Lygus* Hahn
- **lugubris* Hahn see *Plagiognathus* Fieber
- luteolus* Knight n. Amer.
 1923 *Phytocoris luteolus* Knight, Conn. Nat. Hist. Surv. Bul. 34:649 (n. sp.), 644 Ala.
 (key), fig. 143 Conne.
 1926 ————— Blatchley, Het. E.N. Amer.: 727 (descr.) La.
 1927 ————— Knight, Can. Ent. 59:44 (distr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. 22(1):201, 204, 209, fig. 179
 (key, distr.)
- lutescens* Schilling see *Deraeocoris* Kirschbaum
- **marginatus* Zetterstedt see *Plesiocoris* Fieber
- marginatus* Hahn see *Polymerus* Westwood
- maritimus* Van Duzee n. Amer.
 1920 *Phytocoris maritimus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:349 (n. sp.) Cal.
- **marmoratus* Douglas & Scott see *tiliae* (Fabricius)
- **marmoratus* Blanchard see *adspersus* Spinola
- **marmoratus* Van Duzee see *vanduzeei* Reuter
- martini* Reuter Algeria
 1895 *Phytocoris martini* Reuter, Rev. d'Ent. 14:133 (n. sp.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:276, 386 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 665 (cat.)
- **megalopsis* Blatchley see *angustifrons* Knight
- **melanotoma* Costa see *Macrolophus* Fieber
- mellarius* Knight n. Amer.
 1925 *Phytocoris mellarius* Knight, Bul. Brook. Ent. Soc. 20:56 (n. sp.) Ariz.

meridionalis Herrich-Schaeffer

- 1835 *Phytocoris meridionalis* Herrich-Schaeffer, Nomen. Ent.: 48 (n. sp.) Austria
 *1857 ——— *signoreti* Perris, Ann. Soc. Lyn. Lyon: 163 (n. sp.) (syn. by Reuter, s. France
 Hem. Gymn. Eur. 5:245, 1896 Germany
 1861 ——— Fieber, Eur. Hem.: 258 (descr.) Greece
 1873 ——— Walker, Cat. Het. 6:58 (list) Illyria
 1877 ——— Reuter, Ann. Soc. Ent. Fr. (5)7:31, pl. 2, fig. 7 (key) Italy
 1878 ——— Ferrari, Ann. Mus. Civ. Gen. 12:85 (list) Spain
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.) Hungary
 *1896 ——— *handlirschi* Reuter, Hem. Gymn. Eur. 5:245, 381 (descr., key)
 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:159, 1902)
 1896 ——— *meridionalis* Reuter, Hem. Gymn. Eur. 5:245, pl. 9, fig. 8 (descr.,
 key)
 1898 ——— *signoreti* Hueber, Syn. Blindw. 1:109 (descr., key)
 1910 ——— *meridionalis* Oshanin, Verz. Pal. Hem.: 658 (cat.)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:153, fig. 405
 (key)
 1954 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 180, fig.
 47 (key, descr.)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 59, fig. 39 (descr.)

mexicanus nom. nov.

- 1908 *Phytocoris modestus* Reuter, Ann. Nat. Hofmus. Wien 22:165 (n. sp.) (n. Mexico
 preoc. by *Phytocoris modestus* Blanchard, 1852)

minor Kirschbaum

- 1855 *Phytocoris minor* Kirschbaum, Rhync. Wiesb.: 200 (n. sp.) Balkans
 1861 ——— Fieber, Eur. Hem.: 261 (descr.) France
 *1861 *Phytocoris albofasciatus* Fieber, Eur. Hem.: 259 (n. sp.) (n. preoc. by *Phy-* Germany
tocoris albofasciatus Lucas, 1849) Greece
 1871. *Capsus (Phytocoris) minor* Thomson, Opusc. Ent. 4:418 (key) Italy
 1873 *Phytocoris minor* Walker, Cat. Het. 6:59 (list) Spain
 1877 ——— Reuter, Ann. Soc. Ent. Fr. (5)7:33 (key) Switzerland
 1877 ——— *albofasciatus* Reuter, Ann. Soc. Ent. Fr. (5)7:31, pl. 2, fig. 8 Sweden
 (key)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengay 58(2):63 (cat.)
 1890 ——— *minor* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:251 (descr.)
 1896 ——— *albofasciatus* Reuter, Hem. Gymn. Eur. 5:250, 382, pl. 10, fig. 9
 (descr., key)
 1898 ——— Hueber, Syn. Blindw.: 110 (descr.)
 1898 ——— *minor* Hueber, Syn. Blindw. 1:111 (key, descr.)
 *1909 ——— *helveticus* Kirkaldy, Can. Ent. 41:42 (n. n. for *Phytocoris albo-*
fasciatus Fieber, 1861 (Syn by Wagner, Mitt. d.D.E. Ges. 9(4):64, 1939)
 1909 ——— *albofasciatus* Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
 1909 ——— *minor* Reuter, Acta Soc. Sci. Fenn. 36(1):82 (rost)
 1910 ——— *albofasciatus* Oshanin, Verz. Pal. Hem.: 659 (cat.)
 1910 ——— *minor* Oshanin, Verz. Pal. Hem.: 659 (cat.)
 1930 ——— *albofasciatus* Stichel, Illus. Best. Deut. Wanz. 6:153, fig. 406 (key)
 1930 ——— *minor* Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
 1935 ——— *albofasciatus* Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
 1935 ——— *minor* Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
 1939 ——— Wagner, Jahrb. Nass Ver. Naturkd. 86:40 (synonymy)
 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 182, fig. 47
 (key, descr.)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 60, fig. 39 (key, descr.)

**minor* Thomson see *pini* Kirschbaum

minutissimus Rambur see *Auchenocrepis* Fieber

minutulus Reuter

- 1909 *Phytocoris minutulus* Reuter, Acta Soc. Sci. Fenn. 36(2):24, 16 (key, n. sp.) n. Amer.
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.) Md.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key, 622 Mass.
 (descr.) N.C.
 1926 ——— Blatchley, Het. E.N. Amer.: 706 (descr.) N.H.
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187, 188 N.Y.
 (key, distr.) Pa.
 Va.

- mirus* Knight
1928 *Phytocoris mirus* Knight, Bul. Brook. Ent. Soc. 23:35 (n.sp.) n. Amer.
Ariz.
Colo.
- mistus* Distant
1883 *Compsocorocoris mistus* Distant, Biol. Cent. Amer. Rhynch. 1:262, pl. 25, Guatemala
fig. 15 (n. sp.); suppl.: 427, 1893 (list) Mexico
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
1952 *Phytocoris mistus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)
- modestus* Blanchard¹ see *Polymerus* Westwood
- **modestus* Reuter see *mexicanus* nom. nov.
- moesticolor* Reuter
1908 *Phytocoris moesticolor* Reuter, Ann. Nat. Hofmus. Wien 22:165 (n. sp.) Mexico
- moestus* Reuter
1904 *Phytocoris moestus* Reuter, Ofv. F. Vet. Soc. Forh. 46(4):2 (n. sp.) Transcaspia
1910 ————— Oshanin, Verz. Pal. Hem.: 665 (cat.)
- montanus* Schilling see *Lygus* Hahn
- monteiroi* Poppius
1912 *Phytocoris monteiroi* Poppius, Acta Soc. Sci. Fenn. 41(3):12 (key, n. sp.) Delagoa-Bai
Africa
- montrouzieri* Carvalho
1865 *Phytocoris falleni* Montrouzier, Ann. Soc. Linn. Lyon (2)11:233 (n. sp.) (n. New Caledonia
preoc. by *Phytocoris falleni* Hahn, 1834)
1955 ————— *montrouzieri* Carvalho, Rev. Chil. Ent. 4:224 (n.n. for *falleni*
Montrouzier)
- **morio* Boheman see *Deraeocoris* Kirschbaum
- mundus* Reuter
1909 *Phytocoris mundus* Reuter, Acta Soc. Sci. Fenn. 36(2):18, 14 (n. sp.) n. Amer.
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) D.C.
1920 ————— Knight, Bul. Brook. Ent. Soc. 15:59, pl. 1, fig. 22 Md.
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key, descr.), N.J.
fig. 149 Pa.
1926 ————— Blatchley, Het. E.N. Amer.: 712 (descr.) Va.
1941 ————— Knight, Ill. Nat. Hist. Bul. 22(1):199, 200, 201, fig. 178
(key, distr.)
- **mutabilis* Hahn see *Orthotylus* Fieber
- **mutabilis* Fallen see *Psallus* Fieber
- neglectus* Knight
1920 *Phytocoris neglectus* Knight, Bul. Brook. Ent. Soc. 15:54, pl. 1, fig. 3 (n. sp.) n. Amer.
1921 ————— Parshley, Proc. Ent. Soc. Brit. Columbia 18:20 (note) D.C. Ia. Ill. Mass.
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 634 Me. Mich. Minn.
(descr.) fig. 149 Miss. Mo. N.H. N.Y.
1926 ————— Blatchley, Het. E.N. Amer.: 719 (descr.) Ont. S.C. S.D.
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 194, 195,
196, fig. 176 (key, descr.)
1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)
- nesmia* Brullé
1846 *Prytocoris nesmia* Brullé, Ann. Soc. Ent. Fr. (2)4:144 Algeria
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65
- nevadensis* Lindberg
1934 *Phytocoris nevadensis* Lindberg, Soc. Sci. Fenn. Comment. Biol. 4(12):6 (n. sp.) Spain
- nicholi* Knight
1928 *Phytocoris nicholi* Knight, Bul. Brook. Ent. Soc. 23:29 (n. sp.) n. Amer.
Ariz.
- **nigriceps* Boheman see *Brachyarthrurum* Fieber
- nigriceps* Fallen see *Zygimus* Fieber

- nigricollis* Knight
 1923 *Phytocoris nigricollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:636 (n. sp.), 631 (key), fig. 138 n. Amer.
 1926 ————— Blatchley, Het. E.N. Amer.: 717 (descr.) N.C.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, N.H.
 197, fig. 176 (key, distr.)
- nigrifrons* Van Duzee
 1920 *Phytocoris nigrifrons* Van Duzee, Proc. Cal. Acad. Sci. (4)9:352 (n. sp.) 1. Amer.
 1933 ————— Usinger, Pan. Pac. Ent. 9:171 (host) Cal.
- nigripubescent* Knight
 1925 *Phytocoris nigripubescent* Knight, Bul. Brook. Ent. Soc. 20:55 (n. sp.) n. Amer.
 Ariz.
- nigrisignatus* Knight
 1934 *Phytocoris nigrisignatus* Knight, Bul. Brook. Ent. Soc. 29:13 (n. sp.) n. Amer.
 Tex.
- nigritulus* Zetterstedt see *Monosynamma* Scott
- nigropunctatus* Poppius
 1915 *Phytocoris nigropunctatus* Poppius, Ann. Mus. Nat. Hung. 13:8 (n. sp.) Philippines
- **nigrovittatus* Costa see *Calocoris* Fieber
- nitidicollis* Reuter
 1908 *Phytocoris nitidicollis* Reuter, Ann. Mus. Zool. St. Pet. 12:484 (1907) (n. sp.) Transcaucasia
 1910 ————— Oshanin, Verz. Pal. Hem.: 663 (cat.) Cyprus
 1948 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 10:(7):49, fig 4 (descr.)
- niveatus* Horvath
 1891 *Phytocoris niveatus* Horvath, Rev. d'Ent. 10:80 (n. sp.) Armenia
 1896 ————— Reuter, Hem. Gymn. Eur. 5:293 (descr.) Transcaucasia
 1908 ————— var. *plagigera* Reuter, Ann. Mus. Zool. St. Pet. 12:486 Caucasus
 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 669 (cat.)
- obscuratus* nom. nov.
 1875 *Phytocoris obscurus* Reuter, Not. Salisk. Faun. Flor. Fenn. 14:331 n. sp., s. France
 n. prec. by *Phytocoris obscurus* Rambur, 1842 Greece
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:20 Spain
 1896 ————— Reuter, Hem. Gymn. Eur. 5:271, 385 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 664 (cat.)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 194 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 63, fig. 41 (key, descr.)
- **obscurellus* Blanchard see *rubescens* Blanchard
- obscurellus* Fallen see *Psallus* Fieber Dalmatia
- obscurus* Rambur see *Strongylocoris* Blanchard
- **obscurus* Reuter see *obscuratus* nom. nov.
- obsoletus* Blanchard
 1852 *Phytocoris obsoletus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:194 (n. sp.) Chile
 1863 ————— Signoret, Ann. Soc. Ent. Fr. (4)3:569 (descr.)
 1873 ————— Walker, Cat. Het. 6:61 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
 1901 ————— Reed, Rev. Chil. Hist. Nat. 4(9):144, repr.: 74 (descr.)
 1952 ————— Carvalho, Rev. Fr. Ent. 19(3):183 (note)
- obtectus* Knight
 1920 *Phytocoris obtectus* Knight, Bul. Brook. Ent. Soc. 15:58, pl. 1, fig. 21 (n. sp.) n. Amer.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 641 O.
 (descr.) fig. 149 N.Y.
 1926 ————— Blatchley, Het. E.N. Amer.: 723 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 193, 195, 199, fig. 176 (key, distr.)

- olseni* Knight
 1923 *Phytocoris olseni* Knight, Conn. Nat. Hist. Surv. Bul. 34:647 (n. sp.), 645 (key), fig. 142 n. Amer. Fla. Miss.
 1926 ————— Blatchley, Het. E.N. Amer.: 727 (descr.) N.J.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 205, fig. 179 (key, distr.) N.Y. Va.
- onustus* Van Duzee
 1920 *Phytocoris onustus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:344 (n.sp.) n. Amer. Ga. Ill. Mass. Me.
 1920 ————— Knight, Bul. Brook. Ent. Soc. 15:54, pl. 1, fig. 9 N.H. N.Y. New
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 (descr.) England Ont. Pa. Vt.
 1926 ————— Blatchley, Het. E.N. Amer.: 719 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 194, 195, fig. 176 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)
- oppositus* Knight
 1926 *Phytocoris oppositus* Knight, Bul. Brook. Ent. Soc. 21:160 (n. sp.) n. Amer. Miss.
- osage* Knight
 1953 *Phytocoris osage* Knight, Ia. Sta. Coll. Jour. Sci. 27(4):517 (n. sp.) n. Amer. Mo.
- osborni* Knight
 1928 *Phytocoris osborni* Knight, Bul. Brook. Ent. Soc. 23:28 (n. sp.) Ia.
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):26, pl. 2, fig. 26, pl. 4 fig. 11 (♀ genitalia) Kan Neb.
- **pallens* Fallen see *Lyctocoris campestris* (Fabricius, 1794) — *Anthocoridae*
- pallidicornis* Reuter
 1876 *Phytocoris pallidicornis* Reuter, Ofv. F. Vet. Soc. Forh. 32(9):69 (n. sp.) N. Amer. B.C.
 1887 ————— Van Duzee, Can. Ent. 19:2 (list) Colo.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.) Mass.
 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Hist. 5:177 (list) Me.
 1895 ————— Gillette & Baker, Hem. Colo.: 33 Mich.
 1906 ————— Van Duzee, Can. Ent. 38:407 (list) Minn.
 1909 ————— *pallicornis* Reuter, Acta Soc. Sci. Fenn. 36(2):33 (error pro *pallidicornis* Reuter (note) Mont.
 1910 ————— *pallidicornis* Smith, Cat. Ins. N.J. ed. 3:163 (list) N.D.
 1914 ————— Parshley, Psyche 21:141 (list) N.H.
 1917 ————— Oshanin, Verz. Pal. Hem.: 316 (cat.) N.J.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 618 (descr.) N.Y. Ont. Wis.
 1926 ————— Blatchley, Het. E.N. Amer.: 703 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):184, 185, (key, distr.)
- pallidulus* Blanchard see *Lygus (Taylorilygus)* Hahn
- **pallidulus* Dahlbom see *Plagiognathus* Fieber
- **pallidus* Berg see *bergi* Atkinson
- **pallidus* Montrouzier see *caledoniensis* Carvalho
- pallidus* Rambur see *Creontiades* Distant
- **pallipes* Hahn see *Phylus* Hahn
- palmeri* Reuter
 *1908 *Phytocoris annulicornis* Van Duzee nec Reuter, Can Ent. 40:113 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:318, 1917 Quebec
 1909 ————— *palmeri* Reuter, Acta Soc. Sci. Fenn. 36(2):32, 18 (key, n. sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Mus. Bul. 34:616 (key), 621, (descr.), fig. 134
 1926 ————— Blatchley, Het. E.N. Amer.: 705 (descr.)
- parvulus* Reuter
 1880 *Phytocoris parvulus* Reuter, Ofv. F. Vet. Soc. Forh. 22:14 (n. sp.) Albania
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) Fiume Greece

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|------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------|
| 1896 | ----- | Reuter, Hem. Gymn. Eur. 5:273, 385 (descr., key) | Sicily |
| 1909 | ----- | Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host) | Yugoslavia |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 664 (cat.) | |
| 1930 | ----- | Stichel, Illus. Best. Deut. Wanz. 6:157 (key) | |
| 1945 | ----- | Wagner, in Gulde, Wanz. Mitteleur. 10:170, 183, fig. 47 (key, descr.) | |
| 1952 | ----- | Wagner, Tierw. Deut. 41, Blindw.: 60 (descr., key) | |
| <i>passerinii</i> Costa see <i>Pachytomella</i> Reuter | | | |
| <i>*pastinacae</i> Hahn see <i>Liocoris</i> Fieber | | | |
| <i>pectinatus</i> Knight | | | n. Amer. |
| 1920 | <i>Phytocoris pectinatus</i> | Knight, Bul. Brook. Ent. Soc. 15:58, pl. 1, fig. 18 (n. sp.) | Fla. |
| 1923 | ----- | Knight, Conn. Nat. Hist. Surv. Bul. 34: fig. 149 (key) | |
| 1926 | ----- | Blatchley, Het. E.N. Amer.: 722 (descr.) | |
| <i>penipecten</i> Knight | | | n. Amer. |
| 1920 | <i>Phytocoris penipectus</i> | Knight, Bul. Brook. Ent. Soc. 15:58, pl. 1, fig. 12 (n. sp.) | Ala. |
| 1923 | ----- | <i>penipecten</i> Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 640 (descr.), fig. 149 | Conn. |
| 1926 | ----- | <i>penipectus</i> Blatchley, Het. E.N. Amer.: 722 (descr.) | La. |
| 1941 | ----- | <i>penipecten</i> Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 199, fig. 176 (key, distr.) | Mass. |
| <i>philippinensis</i> Poppius | | | Philippines |
| 1915 | <i>Phytocoris philippinensis</i> | Poppius, Ann. Mus. Nat. Hung. 13:8 (n. sp.) | |
| <i>phrygicus</i> Wagner | | | Turkey |
| 1955 | <i>Phytocoris phrygicus</i> | Wagner, Rev. Fac. Sci. Univ. Istanbul, B, 20(3):165, figs. (n. sp.) | |
| <i>piceicola</i> Knight | | | n. Amer. |
| 1928 | <i>Phytocoris piceicola</i> | Knight, Bul. Brook. Ent. Soc. 23:32 (n. sp.) | Ariz. |
| | | | Colo. |
| <i>pici</i> Reuter | | | Algeria |
| 1895 | <i>Phytocoris pici</i> | Reuter, Rev. d'Ent. 14:132 (n. sp.) | Morocco |
| 1896 | ----- | Reuter, Hem. Gymn. Eur. 5:254, 383 (descr., key) | |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 659 (cat.) | |
| 1940 | ----- | Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list) | |
| <i>*pictus</i> Hahn see <i>Liocoris</i> Fieber | | | |
| <i>pilifer</i> Reuter | | | Asia Minor |
| 1880 | <i>Phytocoris pilifer</i> | Reuter, Ofv. F. Vet. Soc. Forh. 22:13 (n. sp.) | Greece |
| 1890 | ----- | Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.) | |
| 1896 | ----- | Reuter, Hem. Gymn. Eur. 5:251, 382 (descr., key) | |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 659 (cat.) | |
| 1955 | ----- | Wagner, Beitr. Ent. 5(5-6):485, figs. (descr.) | |
| <i>pilipes</i> Reuter | | | Algeria |
| 1895 | <i>Phytocoris pilipes</i> | Reuter, Rev. d'Ent. 14:134 (n. sp.) | |
| 1896 | ----- | Reuter, Hem. Gymn. Eur. 5:301, 390 (descr., key) | |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 670 (cat.) | |
| <i>pilosulus</i> nom. nov. | | | Transcaspia |
| 1901 | <i>Phytocoris pilosus</i> | Reuter, Ofv. F. Vet. Soc. Forh. 43:162 (n. sp.) n. preoc. | |
| | by <i>Phytocoris pilosus</i> Boheman, 1852 | | |
| 1910 | ----- | Oshanin, Verz. Pal. Hem.: 671 (cat.) | |
| <i>pilosus</i> Boheman see <i>Bothynotus</i> Fieber | | | |
| <i>*pilosus</i> Reuter see <i>pilosulus</i> nom. nov. | | | |
| <i>pinetellus</i> Zetterstedt see <i>Plesiodema</i> Reuter | | | |
| <i>pini</i> Kirschbaum | | | Austria |
| *1838 | <i>Phytocoris populi</i> | Zetterstedt nec Linnaeus, Ins. Lapp.: 273 (syn. by Reuter, Hem. Gymn. Eur. 5:270, 1896) | Belgium |
| | | | Bohemia |

- 1855 ——— *pini* Kirschbaum, Rhync. Wiesb.: 200, 283 (sp. 21) (n. sp.) Estonia
 1861 ——— Fieber, Eur. Hem.: 261 (descr.) n.m. Europe
 *1861 ——— *crassipes* Flor, Rhync. Livl. 2:606 (n. sp., key) (syn. by Reuter, Finland
 Hem. Gymn. Eur. 5:270, 1896) France
 1865 ——— *pini* Douglas & Scott, Ent. Mo. Mag. 11:144 (descr.) G. Britain
 *1871 *Capsus minor* Thomson, Opusc. Ent. 4:418 (syn. by Reuter, Not. Sällsk. F. Germany
 Fl. Fenn. Forh. 14:5, 1873) Hungary
 1873 *Phytocoris pini* Walker, Cat. Het. 6:59 (list) Italy
 1873 ——— *crassipes* Reuter, Not. Sällsk. F. Fl. Fenn. Forh. 14:5 (synonymy) Netherlands
 1873 ——— Walker, Cat. Het. 6:59 (list) Russia
 1874 ——— Reuter, Ofv. K. Vet. Ak. Forh. 31 (4):46 (list) Sicily
 1875 ——— *pini* Saunders, Trans. Ent. Soc. London: 265 (key, descr.) Spain
 1875 ——— Reuter, Rev. Crit. Caps. 2:26 (descr.) Sweden
 1877 ——— Reuter, Ann. Soc. Ent. Fr. (5)7:19 (key) Switzerland
 1877 ——— Reuter, Ent. Mo. Mag. 14:33 Yugoslavia
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):65 (cat.)
 1892 ——— Saunders, Hem. Het. Brit. Is.: 237, pl. 21, fig. 9 (key, descr.)
 1896 ——— Reuter, Hem. Gymn. Eur. 5:269, 385 (descr., key)
 1898 ——— Hueber, Syn. Blindw. 1:131 (descr.)
 1909 ——— Reuter, Acta Soc. Sci. Fenn. 36 (1):83 (host)
 1910 ——— Oshanin, Verz. Pal. Hem.: 664 (cat.)
 1923 ——— Butler, Biol. Brit. Hem.: 387 (biology)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4 (3):42 (key)
 1940 ——— *populi* Zetterstedt, Ins. Lapp.: 273
 1943 ——— *pini* China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 193 (key, descr.)
 1951 ——— Kiritshenko, Het. Eur. USSR.: 138 (key)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 65, fig. 41 (key, descr.)
- pinicola* Knight n. Amer.
 1920 *Phytocoris pinicola* Knight, Bul. Brook. Ent. Soc. 15:59, pl. 1 fig. 17 (n. sp.) Conn.
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key), 642 Mass.
 (descr.), fig. 149 Minn.
 1926 ——— Blatchley, Het. E.N. Amer.: 714 (descr.) Miss.
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):200, 201, fig. Mo.
 178 (key, distr.) N.J.
 1949 ——— Froeschner, Amer. Mid. Nat. 42 (1):154, 185 (note, key) N.Y.
- pinihalepensis* Lindberg Cyprus
 1948 *Phytocoris pinihalepensis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10 (7):35,
 fig. 1 (n. sp.)
- **planicornis* Kolenati see *Atractotomus* Fieber
- plenus* Van Duzee n. Amer.
 1918 *Phytocoris plenus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:282 (n. sp.) Cal.
- pluvialis* Poppius Kilimanjaro
 1910 *Phytocoris pluvialis* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):32 (n.sp.) Kikuza
 1912 ——— Poppius, Acta Soc. Sci. Fenn. 41 (3):11, 15 (key, descr.)
- politus* Reuter n. Amer.
 1909 *Phytocoris politus* Reuter, Acta Soc. Sci. Fenn. 36 (2):21, 15 (key, n. sp.) Ariz.
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) N.M.
 Nev.
- **populi* Zetterstedt see *pini* Kirschbaum
- populi* Linnaeus n. Africa
 1758 *Cimex populi* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) Algeria
 1761 ——— Linnaeus, Faun. Succ.: 257 Austria
 1775 ——— Fabricius, Syst. Ent.: 727 (descr.) Belgium
 1798 ——— Donovan, Brit. Ins. 7:95, pl. 202, fig. 2 Europa
 1781 ——— Fabricius, Spec. Ins. 2:374 (descr.) Finland
 1787 ——— Fabricius, Mant. Ins. 2:304 (descr.) France
 1794 *Lygaeus populi* Fabricius, Ent. Syst. 4:174 (descr.) G. Britain
 1798 *Cimex populi* Donovan, Nat. Hist. Brit. Ins. 7:95, pl. 252 (descr.) Germany
 1799 *Lygaeus populi* Ludwig Sachsen In.: 59 (list) Greece
 1803 ——— Fabricius, Syst. Rhync.: 237 Hungary

- 1804 *Miris populi* Latreille, Hist. Nat. Crust. Ins. 12:225
 1807 *Lygaeus populi* Fallen, Mon. Cimic. Suec.: 79 (descr.)
 1828 *Phytocoris populi* Zetterstedt, Faun. Suec. 488 (descr.)
 1829 ————— Fallen, Hem. Suec.: 84 (descr.)
 1835 ————— Burmeister, Handb. Ent. 2:268 (descr.)
 1835 ————— Herrich-Schaeffer, Nomen. Ent.: 47 (key)
 1840 ————— Westwood, Intr. Mod. Class. Ins. 2, syn.: 122
 1840 ————— Blanchard, Hist. Nat. Ins. 3:138 (descr.)
 1840 ————— Zetterstedt, Ins. Lapp.: 273 (descr.)
 1848 ————— Sahlberg, Mon. Geoc. Fenn. 90 (pars) (descr.)
 1855 ————— Kirschbaum, Rhync. Wiesb.: 198, 267
 1860 ————— Flor, Rhync. Livl. 1:413; 2:594, 186 (descr.)
 1861 ————— Fieber, Eur. Hem.: 260 (descr.)
 *1865 ————— *distinctus* Douglas & Scott, Brit. Hem.: 302 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:261, 1896)
 1868 ————— *populi* Douglas & Scott, Ent. Mo. Mag. 4:265
 1871 *Capsus (Phytocoris) populi* Thomson, Opusc. Ent. 4:419 (key)
 1873 *Phytocoris populi* Walker, Cat. Het. 6:59 (list)
 1873 ————— *distinctus* Walker, Cat. Het. 6:60 (list)
 1874 ————— Reuter, Ofv. K. Vet. Ak. Forh. 31 (4):45 (list)
 1875 ————— Saunders, Trans. Ent. Soc. London: 264 (key, descr.)
 1875 ————— Reuter, nec Douglas & Scott, Rev. Crit. Caps. 2:21 (descr.)
 1875 ————— *populi* Saunders, Trans. Ent. Soc. London: 264 (key, descr.)
 1875 ————— Vollenhoven, Tijdschr. Ent. 19:68, fig. (descr.)
 1875 ————— Reuter, Rev. Crit. Caps. 2:20 (descr.)
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:15 (key)
 *1877 ————— *intermedius* Reuter, Ann. Soc. Ent. Fr. (5)7:14 (n. sp.) (sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:261, 1896)
 1877 ————— *distinctus* Reuter, Ann. Soc. Ent. Fr. (5)7:14, pl. 2, fig. 1 (key)
 1878 ————— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list)
 1878 ————— *populi* Vollenhoven, Hem. Het. Neerl.: 179 (descr.)
 1878 ————— Hepburn, Berchar, Ent. Mo. Mag. 14:256 (abnormal antenna)
 1888 ————— Reuter, Acta Soc. Sci. Fenn. 15:249 (synonymy)
 1890 ————— *distinctus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
 1890 ————— *intermedius* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
 1890 ————— *populi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):66 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 236, var. *distinctus* l.c. pl. 21, fig. 7 (key, descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:261, pl. 8, fig. 9, var. *intermedius*, *distinctus* l.c. (descr., key)
 1898 ————— Hueber, Syn. Blindw. 1:119, var. *intermedius*, *distinctus* l.c. (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 661 (cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:315 (as type)
 1923 ————— Butler, Biol. Brit. Hem.: 381 (biology)
 1930 ————— var. *supervacua* Stichel, Illus. Best. Deut. Wanz. 6:156, fig. 410 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4 (3):42 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (as type, list)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 189, fig. 48 (key)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 136, fig. 133 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 61, fig. 40 (key, descr.)

potanini Reuter

- 1906 *Phytocoris potanini* Reuter, Ann. Mus. Zool. St. Pet. 10:4 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 671 (cat.)
 1934 ————— Lindberg, Ark. f. Zool. 27 (28):34 (list)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):269 (key)

praesignis Distant

- 1893 *Compsocerochoris praesignis* Distant, Biol. Cent. Amer. Rhynch. 1:427, pl. 37, fig. 4 (n. sp.)
 1952 *Phytocoris praesignis* Carvalho, Bol. Mus. Nac. Zool. 118:13 (n. comb.)

Italy
 Netherlands
 Norway
 Russia
 Spain
 Sweden
 Switzerland
 Tauria
 Yugoslavia

Kansu
 Szechwan

Mexico

**prasinipennis* Kiritshenko see *ustulatus* Herrich-Schaeffer

prasinus Fallen see *Orthotylus* Fieber

**prasinus* Hahn see *Orthotylus* Fieber

pseudopini Wagner

1952 *Phytocoris pseudopini* Wagner, 5 Ber. Naturf. Ges. Augsburg 5:101, fig. (n. sp.)

1952 ————— Wagner, Tierw. Deut. 41, Blindw. 64, fig. 41 (key, descr.)

Austria
Germany

puella Reuter

1876 *Phytocoris puella* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):69 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)

1892 ————— Heidemann, Proc. Ent. Soc. Wash. 2:226 (note)

1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)

1904 ————— Wirtner, Ann. Carn. Mus. 3:199 (list)

1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)

1907 ————— Moore, Can. Ent. 39:163 (list)

1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):20, 15 (key)

1910 ————— Smith, Cat. Ins. N.J. ed. 3:129 (list)

1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)

1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:644 (key), 653 (descr.), fig. 147

1926 ————— Blatchley, Het. E.N. Amer.: 729 (descr.)

1941 ————— Knight, Ill. Nat. Hist. Surv. 22(1):202, 204, 207, 208, fig. 179 (key, descr.)

1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

Conn. D.C. Fla.
Ind. Ill. Man. Mass.
Md. Mich. Miss.
Mo. Kan. N.J. N.C.
N.Y. O. Ont. Pa.
Que.

pulchellus Knight

1934 *Phytocoris pulchellus* Knight, Bul. Brook. Ent. Soc. 29:15 (n. sp.)

n. Amer.
Ariz.

pulchricollis Van Duzee

1923 *Phytocoris pulchricollis* Van Duzee, Proc. Cal. Acad. Sci. 12:148 (n. sp.)

Lower Cal.
San Marcos Is

pullatus Burmeister see *Platytylus* Reuter

punctatus Zetterstedt see *Lygus* Hahn

**puncticollis* Fallen see *Ischnorhynchus resedae* Panzer: *Lygaeidae*

punctum Rambur see *Deraeocoris* Kirschbaum

**punctum* Reuter see *Creontiades* Distant

**purgator* Fabricius see *ulmi* (Linnaeus)

purvus Knight

1927 *Phytocoris purvus* Knight, Proc. Biol. Soc. Wash. 40:17 (n. sp.)

1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187 (key, descr.)

1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 184 (key, note)

n. Amer.
D.C.
Ia.
Ill.
Md.
S.C.

**pygmaeus* Rambur see *Macrolophus* Fieber

**pyrrhulus* Burmeister see *Platytylus* Reuter

**querceti* Fallen see *Psallus* Fieber

quercicola Knight

1920 *Phytocoris quercicola* Knight, Bul. Brook. Ent. Soc. 15:60, pl. 1, fig. 24 (n. sp.)

1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:644 (key), 645 (descr.) fig. 149

1926 ————— Blatchley, Het. E.N. Amer.: 725 (descr.)

1941 ————— Knight, Ill. Nat. Hist. Mus. Bul. 22(1):184, 188, 201, 202, 204, fig. 179 (key, descr.)

1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

n. Amer.
Fla.
Ia.
Ill.
Mass.
Md.
Minn.
N.C.
N.Y.
Ont.
Va.

**radicola* Blatchley see *junipericola* Knight

ramosus Uhler

- 1894 *Phytocoris ramosus* Uhler, Proc. Cal. Acad. Sci. 4:252 (n. sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
 *1925 ————— *covilleae* Knight, Bul. Brook. Ent. Soc. 20:54 (n. sp.) (syn nov.)

n. Amer.
 Ariz.
 Cal.

reicheli Fieber see *Adelphocoris* Reuter

reraiensis Lindberg

- 1941 *Phytocoris reraiensis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):18, fig. 2, 3 (n. sp.)

Morocco

retamae Reuter

- 1900 *Phytocoris retamae* Reuter, Ofv. F. Vet. Soc. Forh. 42:266 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 665 (cat.)

Algeria

reuteri Saunders

- *1865 *Phytocoris crassipes* Douglas & Scott nec Flor, Brit. Hem.: 309 (descr.) (syn. by Saunders, Syn. Brit. Hem.: 265, 1875)
 1875 ————— *reuteri* Saunders, Trans. Ent. Soc. London: 265 (n. sp.)
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:17 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 256 (key, descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:268, 385, var. *saundersi* l.c. (descr., key)
 1898 ————— Hueber, Syn. Blindw. 1:130 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 663 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 386 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 192 (key, descr.)
 1951 ————— Linnavuori, Ann. Ent. Fenn. 17(2):57 (list)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 64, fig. 41 (key, descr.)
 1953 ————— Collyer, Jour. Hort. Sci. 28(2):99 (biology)

England
 n.m. Europe
 France
 Holland
 Hungary
 Romania
 Finland

**reuteri* Van Duzee see *formosus* Van Duzee

**riparum* Ferrari see *exoletus* Costa

rolfsi Knight

- 1934 *Phytocoris rolfsi* Knight, Bul. Brook. Ent. Soc. 29:1 (n. sp.)

n. Amer.
 Wash.

roseipennis Knight

- 1934 *Phytocoris roseipennis* Knight, Bul. Brook. Ent. Soc. 29:3 (n. sp.)

n. Amer.
 Ariz.

roseotinctus Knight

- 1925 *Phytocoris roseotinctus* Knight, Bul. Brook. Ent. Soc. 20:52 (n. sp.)

n. Amer.
 Ariz.

roseus Uhler

- 1894 *Compsocerocoris roseus* Uhler, Proc. Cal. Acad. Sci. (2)4:253 (n.sp.)
 1909 *Phytocoris roseus* Reuter, Acta Soc. Sci. Fenn. 36(2):27, 16 (key, descr.)
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
 *1920 ————— *barbatus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:353 (n. sp.)

n. Amer.
 Cal.
 L. Cal.

rubellus Knight

- 1926 *Phytocoris rubellus* Knight, Bul. Brook. Ent. Soc. 21:166 (n. sp.)
 1926 ————— Blatchley, Het. E.N. Amer.: 730 (descr.)
 1927 ————— Knight, Bul. Brook. Ent. Soc. 22(2):101 (note)
 1928 ————— Blatchley, Bul. Brook. Ent. Soc. 23:15 (note)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, fig. 179 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

S.D.
 Ia.
 Ill.
 Ind.
 Kan.
 Mo.

- rubescens* Blanchard Chile
 1852 *Phytocoris rubescens* Blanchard, Gay's Hist. Fis. Polit. Chile 7:191 (n. sp.)
 *1852 *Phytocoris rufulus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:192 (n. sp.)
 (syn. by Carvalho, Rev. Fr. d'Ent. 19(3):184, 1952)
 *1862 ——— *obs curellus* Blanchard Gay's Hist. Fis. Polit. Chile 7:192 (n. sp.)
 (syn. by Carvalho, Rev. Fr. d'Ent. 19(3):183, 1952)
 1863 ——— *rubescens* Signoret, Ann. Soc. Ent. Fr. (4)3:568 (descr.)
 1863 ——— *rufulus* Signoret, Ann. Soc. Ent. Fr. (4)3:568 (descr.)
 1863 ——— *obs curellus* Signoret, Ann. Soc. Ent. Fr. (4)3:562 (descr.)
 1873 ——— Walker, Cat. Het. 6:61 (list)
 1873 ——— *rufulus* Walker, Cat. Het. 6:61 (list)
 1873 ——— *rubescens* Walker, Cat. Het. 6:61 (list)
 1890 ——— *obs curellus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
 1890 ——— *rubescens* Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
 1890 ——— *rufulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
 1901 ——— *rubescens*, *obs curellus* Reed, Rev. Chil. Hist. Nat. 4(9):143,
 repr.: 73, 74 (descr.)
 1943 ——— Carvalho & Drake, Rev. Brasil. Biol. 3(3):298
 (note)
 1952 ——— *obs curellus* Carvalho, Rev. Franc. Ent. 19(3):183,
 184 (note)
- **rubricatus* Fallen pars see *Psallus* Fieber
- rubrolineatus* Poppius see *Miridius* Fieber
- **rubromarginatus* Lucas see *Calocoris* Fieber
- rubropictus* Knight n. Amer.
Me.
N.Y.
 1923 *Phytocoris rubropictus* Knight, Conn. Nat. Hist. Surv. Bul. 34:619 (n. sp.)
 616 (key)
 1926 ——— Blatchley, Het. E.N. Amer.: 703 (descr.)
- **ruficollis* Fallen see *Monosynamma* Scott
- **rufiventris* Fallen see *Phylus* Hahn
- rufoscriptus* Van Duzee n. Amer.
Cal.
 1914 *Phytocoris rufoscriptus* Van Duzee, Grans. S. Diego Soc. Nat. Hist. 2:15
 (n. sp.)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
- **rufulus* Blanchard see *rubescens* Blanchard
- rufus* Van Duzee n. Amer.
Fla.
La.
Miss.
 1912 *Prytocoris rufus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:477 (n. sp.)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
 1926 ——— Blatchley, Het. E.N. Amer.: 712 (descr.)
 1927 ——— Knight, Can. Ent. 59:44 (distr.)
- rusticus* Van Duzee n. Amer.
Cal.
 1920 *Phytocoris rusticus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:348 (n. sp.)
- sagax* Van Duzee n. Amer.
Cal.
 1920 *Phytocoris sagax* Van Duzee, Proc. Cal. Acad. Sci. (4)9:352 (n. sp.)
- **sahlbergi* Reuter see *incanus* Fieber
- salicis* Knight n. Amer. Conn.
N.D. S.D. D.C.
Fla. Ia. Ill. Ind.
Mass. Md. Me.
Mich. Minn. Miss.
N.H. N.J. N.Y.
O. Ont. Pa.
 1920 *Phytocoris salicis* Knight, Bul. Brook. Ent. Soc. 15:56, pl. 1. fig. 13 (n. sp.)
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key)
 1926 ——— Blatchley, Het. E. N. Amer.: 722 (descr.)
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 196,
 198, fig. 176, 177 (key, descr.)
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key)

- salsolae* Puton
 1874 *Phytocoris salsolae* Puton, Pet. Nouv. Ent. 1:436 (n. sp.) Algeria
 1874 ————— Lethierry et Puton, Faun. Hem. Biskra: 35 (descr.) Canary Is.
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:27 (key) France
 1879 ————— Reuter, Ofv. F. Vet. Soc. Forh. 21:168 (mimetic) Greece
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.) Morocco
 1896 ————— Reuter, Hem. Gymn. Eur. 5:300, 390 (descr., key) Spain
 1910 ————— Oshanin, Verz. Pal. Hem.: 670 (cat.) Tunisia
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:160 (key)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 209 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 66 (key)
 1953 ————— Lindberg, Soc. Fenn. Comm. Biol. 14(4):114 (list)
- salviae* Hahn see *Adelphocoris* Reuter
- sanguinolentum* Distant Mexico
 1893 *Megacoelum sanguinolentum* Distant, Biol. Cent. Amer. suppl.: 43 (n. sp.)
 1952 *Phytocoris sanguinolentum* Carvalho, Bol. Mus. Nac. Zool. 118:14 (n. comb.)
- saundersi* Reuter Algeria
 1896 *Phytocoris saundersi* Reuter, Hem. Gymn. Eur. 5:381, 244 (n. sp., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 658 (cat.)
 1912 ————— var. *nigrofusca* Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):30
 (note)
- **saxicola* Costa see *Hallodapus* Fieber
- schmidtii* Fieber see *Calocoris* Fieber
- schotti* Knight n. Amer.
 1926 *Phytocoris schotti* Knight, Bul. Brook. Ent. Soc. 21:162 (n. sp.), fig. 1 Ill.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 197, N.J.
 198, fig. 176 (key, descr.)
- scituloides* Lindberg Cyprus
 1948 *Prytocoris scituloides* Lindberg, Soc. Sci. Fenn. Comm. Biol. 1077:37, fig. 3
 (n. sp.)
- scitulus* Reuter Transcaucasia
 1908 *Phytocoris scitulus* Reuter, Ann. Mus. Zool. St. Pet. 12(1907):485 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 664 (cat.)
 1953 ————— Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:90 (list)
- scutellatus* Spinola see *Stenoparedra* Reuter
- seidenstuckeri* Wagner Asia Minor
 1955 *Phytocoris seidenstuckeri* Wagner, Rev. Fac. Sci. Univ. Istanbul B, 20(3):163,
 figs. (n. sp.)
- seminotatus* Knight n. Amer.
 1934 *Phytocoris seminotatus* Knight, Bul. Brook. Ent. Soc. 29:7 (n. sp.) Ariz.
- sequoiae* Bliven n. Amer.
 1954 *Phytocoris sequoiae* Bliven, Bul. Brook. Ent. Soc. 49(4):112, fig. (n. sp.) Cal.
- setiger* Reuter Asia Minor
 1896 *Phytocoris setiger* Reuter, Hem. Gymn. Eur. 5:252, 382 (n. sp., key) Dalmatia
 1910 ————— Oshanin, Verz. Pal. Hem.: 659 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:154 (key)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 181 (key,
 descr.)
- signatipes* Knight N. Amer.
 1926 *Phytocoris signatipes* Knight, Bul. Brook. Ent. Soc. 21:164 (n. sp.), fig. 1 Fla.
- **signoreti* Ferris see *meridionalis* Herrich-Schaeffer
- simulatus* Knight n. Amer.
 1928 *Phytocoris simulatus* Knight, Bull. Brook. Ent. Soc. 23:34 (n. sp.) Colo.
 N.M.

- sinicus* Poppius
 1915 *Phytocoris sinicus* Poppius, Ann. Mus. Nat. Hung. 13:9 (n. sp.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):269 (key) Kiangsu
- sinuatus* Reuter
 1894 *Phytocoris sinuatus* Reuter, Rev. d'Ent. 13:129 (n. sp.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:272, 385 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 664 (cat.) Algeria
- sjoestedti* Poppius
 1910 *Phytocoris sjoestedti* Poppius, Sjoestdt. Kili. Meru Exp. 12(4):31 (n.sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):14 (key, descr.) Kenia
 Kilimanjaro
- sonorensis* Van Duzee
 1920 *Phytocoris sonorensis* Van Duzee, Proc. Cal. Acad. Sci. (4)9:342 (n. sp.) n. Amer.
 Cal.
- **spartii* Boheman see *Heterocordylus* Fieber
- spicatus* Knight
 1920 *Phytocoris spicatus* Knight, Bul. Brook. Ent. Soc. 15:55, pl. 1, fig. 10 (n. sp.) n. Amer.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 Ia.
 (descr.) Ill.
 Mass.
 1926 ————— Blatchley, Het. E.N. Amer.: 720 (key) Md.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, Me.
 196, fig. 176 (key, descr.) Minn.
 N.C.
 N.Y.
- squamosus* Knight
 1934 *Phytocoris squamosus* Knight, Bul. Brook. Ent. Soc. 29:11 (n. sp.) n. Amer.
 Ariz.
 Cal.
- stellatus* Van Duzee
 1920 *Phytocoris stellatus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:350 (n. sp.) n. Amer.
 1924 ————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list) Cal.
 B.C.
- stoliczkanus* Distant
 1879 *Phytocoris stoliczkanus* Distant, Trans. Ent. Soc. London: 124 (n. sp.) India
 (Murree)
 1879 ————— Distant, Sci. Res. Znd. Yark. Miss. (Hem.), pl. 10, Punjab
 fig. 6 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:449 (descr.)
- strigosus* Knight
 1925 *Phytocoris strigosus* Knight, Bul. Brook. Ent. Soc. 20:51 (n.sp.) n. Amer.
 Ariz.
 N.M.
- **subnitidulus* Reuter see *fumatus* Reuter
- subvittatus* Stål
 1860 *Deraeocoris subvittatus* Stål, K. Sv. Vet. Akad. Handl. 2(7):47 (n. sp.) Brazil
 1873 ————— Walker, Cat. Het. 6:61 (list)
 1888 *Campsocerochoris subvittatus* Distant, Bul. Soc. Ent. Belg.: 81
 1890 *Phytocoris subvittatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
 1922 ————— Bergroth, Ark. Zool. 14(22):7 (list)
- sulcatus* Knight
 1920 *Phytocoris sulcatus* Knight, Bul. Brook. Ent. Soc. 15:64, pl. 1, fig. 15 (n. sp.) N. America
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 626 Conn. D.C. S.D.
 (descr.) Ia. Ill. Mass.
 N.J. Va. Kans.
 1926 ————— Blatchley, Het. E.N. Amer.: 708 (descr.) Mich. Minn. Pa.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 189, 190,
 fig. 175 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)
- taeniotoma* Costa see *Adelphocoris* Reuter
- taxodii* Knight
 1926 *Phytocoris taxodii* Knight, Bul. Brook. Ent. Soc. 21:165 (n. sp.) N. America
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):7, 201, 203, 204, Ga.
 fig. 179 (key, descr.) Ia.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note) Miss.
 Ill.

- tenuis* Van Duzee
1920 *Phytocoris tenuis* Van Duzee, Proc. Cal. Acad. Sci. (4):9:341 (n. sp.) N. America Gal.
- tibialis* Reuter
1876 *Phytocoris tibialis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):68 (n.sp.) N. America
*1883 *Compsoceroecoris vilis* Distant, Biol. Cent. Amer. Rhynch. 1:260, pl. 25, fig. 13 (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):21, 1909) Ala. Conn. N.C.
*1887 ——— *pallidicornis* Provancher nec Reuter, Pet. Faun. Ent. Can. 3:108 (descr.) (syn. by Van Duzee, Can. Ent. 44(11):320, 1912) D.C. Fla. Mass.
1887 ——— *tibialis* Van Duzee, Can. Ent. 19:70 Md. Mich. Minn.
1890 *Compsoceroecoris vilis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.) Miss. Mo. N.J.
1890 *Phytocoris tibialis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.) N.Y. Ont. Tex.
1892 ——— Osborn, Proc. Ia. Acad. Sci. 1(2):123 Pa. Va. Wis.
1894 ——— Harrington, Ottawa Nat. 8:66 Guatemala Me-
1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) xico Panama Ve-
1904 ——— Wirtner, Ann. Carn. Mus. 3:199 (list) nezuela Ia. Ind.
1905 ——— *vilis* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):15 (descr.) Ill.
1909 ——— *tibialis* Reuter, Acta Soc. Sci. Fenn. 36(2):20, 15 (key, note)
1910 ——— Smith, Cat. Ins. N.J. ed. 3:163 (list)
1912 ——— Van Duzee, Can. Ent. 44:320
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:645 (key) 649
(descr.)
1926 ——— Blatchley, Het. E.N. Amer.: 728 (descr.)
1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 205,
(key, descr.)
1949 ——— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)
- tiliae* Fabricius
1776 *Cimex tiliae* Fabricius, Gen. Ins.: 301 (n. sp.) N. America
1787 ——— Fabricius, Mant. Ins. 2:303 (descr.) Algeria
1794 *Lygaeus tiliae* Fabricius, Ent. Syst. 4:174 (descr.) Austria
1803 ——— Fabricius, Syst. Rhynch.: 237 (descr.) Belgium
1804 *Miris tiliae* Latreille, Hist. Nat. Crust. Ins. 12:224 B. Columbia
1807 *Lygaeus tiliae* Fallen, Mon. Cimic. Suec.: 79 (descr.) Estonia
1829 *Phytocoris tiliae* Fallen, Hem. Suec.: 85 (descr.) Europe
*1843 ——— *populi* Meyer nec Linnaeus, Verz. Schw. Rhynch.: pl. 7, fig. 1 Finland
(descr.) (syn. by Reuter Rev. Syn. Het.: 620, 1888) France
1848 *Capsus tiliae* Sahlberg, Mon. Geoc. Fenn.: 98 (descr.) G. Britain
1855 *Phytocoris tiliae* Kirschbaum, Rhynch. Wiesb.: 39 Germany
1860 ——— Flor, Rhynch. Livl. 2:599 (descr.) Greece
1861 ——— Fieber, Eur. Hem.: 260 (descr.) Hungary
1861 ——— Flor, Rhynch. Livl. 2:599 (descr.) Italy
1865 ——— Douglas & Scott, Brit. Hem.: 303, pl. 10, fig. 8 (descr.) Morocco
*1869 ——— *marmoratus* Douglas & Scott, Ent. Mo. Mag. 5:261 (n. sp.) (syn. Netherlands
by Saunders Ent. Mo. Mag. 12:233, 1875) Portugal
1871 *Capsus (Phytocoris) tiliae* Thomson, Opusc. Ent. 4:418 (key) Rumania
1873 *Phytocoris marmoratus* Walker, Cat. Het. 6:60 (list) s. Russia
1873 ——— *tiliae* Walker, Cat. Het. 6:59 (list) Scandinavia
1875 ——— var. *cretaceus signatus* Reuter, Rev. Crit. Caps. 2:23 Switzerland
1875 ——— *marmoratus* Douglas & Scott, Ent. Mo. Mag. 12:235 (note)
1875 ——— *tiliae* Reuter, Hem. Gymn. Sci. Fenn.: 38 (key)
1875 ——— Vollenhoven, Tijdschr. Ent. 19:70, fig. (descr.)
1875 ——— Saunders, Trans. Ent. Soc. London: 264 (key, descr.)
1875 ——— Reuter, Rev. Crit. Caps. 2:22 (descr.) var. *signata, cretacea*
l.c.
1877 ——— Reuter, Ann. Soc. Ent. Fr. (5)7:16 (key)
1877 ——— Reuter, Ent. Mo. Mag. 14:33 (note)
1878 ——— Vollenhoven, In. Hem.: 180 pl. 12, fig. 11 (descr.)
1878 ——— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list)
1881 ——— var. *ferrugineus, maculosus* Westhoff, Jahresb. Prov. Ver.
Wiss. u. Kunst. 9:73 (n. var.)
1888 ——— Reuter, Acta Soc. Sci. Fenn. 15:sp. 220
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67
1892 ——— Saunders, Hem. Het. Brit. Is.: 235, pl. 21, fig. 8 (key,
descr.)
1896 ——— Breddin, eZit. Naturwiss. 69:17, fig. 5 (mimetism.)

- 1896 ————— Reuter, Hem. Gymn. Eur. 5:384, 261, pl. 8, fig. 9 var.
cretaceus, signatus, ferrugineus, maculosus, marmoratus l.c. (descr., key)
- 1898 ————— Hueber, Syn. Blindw. 1:119 (n. var.)
- 1910 ————— Oshanin, Verz. Pal. Hem.: 660 (cat.)
- 1923 ————— Butler, Biol. Brit. Hem.: 382 (biology)
- 1924 ————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (note)
- 1929 ————— Steer, Entom. 62:1 (rost)
- 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:155, fig. 408 (key)
- 1934 ————— Speyer, Z. Pflkrankh. 43:129 (biology)
- 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):41, fig. 81 (key)
- 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
- 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 186, fig. 48
 (key, descr.)
- 1951 ————— Kiritschenko, Het. Eur. USSR.: 136, fig. 135 (key)
- 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 61, fig. 40 (key, descr.)
- 1953 ————— Collyer, Jour. Hort. Res. 28(2):99 (biology)
- tiliae denigratus* Wagner Italy
- 1955 *Phytocoris tiliae denigratus* Wagner, Bol. Soc. Ent. Ital. 85(3-4):44, figs. (n. subsp.)¹
- tilliandsiae* Johnston N. America
Tex.
- 1935 *Phytocoris tillandsiae* Johnston, Bul. Brook. Ent. Soc. 30:18 (n. sp.)
- tinctus* Knight N. America
Ariz. Colo.
- 1928 *Phytocoris tinctus* Knight, Bul. Brook. Ent. 23:36 (n. sp.)
- trigonalis* Spinola see *Dolichostenia* Reuter
- tripunctatus* Reuter Venezuela
- 1892 *Phytocoris tripunctatus* Reuter, Ann. Soc. Ent. Fr. 61:399 (n. sp.)
- **tritaenia* Costa see *Cyphodema* Fieber
- tristis* Blanchard see *Psallus* Fieber
- trivialis* Costa see *Calocoris* Fieber
- tuberculatus* Knight N. America
- 1920 *Phytocoris tuberculatus* Knight, Bul. Brook. Ent. Soc. 15:64, pl. 1, fig. 7 Ill. Ind. Mich.
Mo. N.C. N.Y.
 (n. sp.) Okla. Tex. Wis.
- 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key),
 628 (descr.), fig. 149
- 1926 ————— Blatchley, Het. E.N. Amer.: 109, fig. 168 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187,
 189, fig. 175 (key, descr.)
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):183 (key, note)
- tuki* Knight N. America
Mo.
- 1933 *Phytocoris tuki* Knight, Ia. St. Coll. Jour. Sci. 27(4):515 (n. sp.)
- turkestanicus* Poppius Turkestan
- 1912 *Phytocoris turkestanicus* Poppius, Ofv. F. Vet. Soc. Forh. 54A(29):4 (n. sp.)
- umbrosus* Knight N. America
Ariz. Colo. N.M.
- 1928 *Phytocoris umbrosus* Knight, Bul. Brook. Ent. Soc. 23:37 (n. sp.)
- undulatus* Reuter Persia
Turkestan
- 1877 *Phytocoris undulatus* Reuter, Deut. Ent. Zeit. 21:26 (n. sp.)
- 1887 ————— Reuter, Fedtsch. Turk. 1:3 (descr.)
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
- 1896 ————— Reuter, Hem. Gymn. Eur. 5:299, 390 (descr., key)
- 1910 ————— Oshanin, Verz. Pal. Hem.: 670 (cat.)
- **unicolor* Reuter see *exoletus* Costa
- uniformis* Knight N. America
- 1923 *Phytocoris uniformis* Knight, Conn. Nat. Hist. Surv. Bul. 34:643 (n. sp.),
 641 (key), fig. 140 Mass. Md. Miss.
N.C. N.Y. Va.
- 1926 ————— Blatchley, Het. E.N. Amer.: 713 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):199, 200, 201,
 fig. 178 (key, distr.)

- ustulatus* Herrich-Schaeffer
- 1835 *Phytocoris ustulatus* Herrich-Schaeffer, Nomen.: 47 Austria
 1861 ————— Fieber, Eur. Hem.: 258 (descr.) Balkans
 1873 ————— Walker, Cat. Het. 6:58 (list) Bohemia
 1874 ————— Gredecr, Verh. z. B. Ges. Wien 24:556 (list) Croatia
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:29 (key) Hungary
 1878 ————— Ferrari, Ann. Mus. Civ. Gen. 12:85 (list) Italy
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.) Illyria
 1896 ————— Reuter, Hem. Gymn. Eur. 5:290, 388 (descr., key) Moravia
 1898 ————— Hueber, Syn. Blindw. 1:144 (descr.) Russia
 1910 ————— Oshanin, Verz. Pal. Hem.: 6:8 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:159 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 205 (key, descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 139 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 67 (key, descr.)
 *1952 ————— *prasnipennis* Kiritshenko, Akad. Nauk. USSR. 42:139, nom. nud. (syn. by Kiritshenko, Het. 9ur. USSR.: 139, 1951)
- uzeli* Poppius Ceylon
- 1911 *Phytocoris uzeli* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):8 (n. sp.)
 1912 ————— Poppius, Ent. Tidskr. 34(2-4):239 (list)
- **validicornis* Boheman see *Megacoelum* Fieber
- validus* Reuter N. America
- 1909 *Phytocoris validus* Reuter, Acta Soc. Sci. Fenn. 36(2):31, 18 Colo.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:3; 8 (cat.)
- vanduzeei* Reuter N. America
- *1894 *Lygus vividus* Uhler, Proc. Cal. Acad. Sci. (2)4:260 (n. sp.) (syn. by Knight, Cal.
 Bul. Cornell Exp. Sta. 391:640, 1917) L. Cal.
 *1910 *Dichrooscytus marmoratus* Van Duzee, Trans. Amer. Ent. Soc. 36:78 (n.sp.) N.M.
 (n. preoc. by *Phytocoris marmoratus* Douglas & Scott)
 1912 *Phytocoris vanduzeei* Reuter, Ofv. F. Vet. Soc. Forh. 54A(16):30 (n. n. for
Dichrooscytus marmoratus Van Duzee)
 1912 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:512 (note)
 1917 ————— *vividus* Knight, Bul. Cornell Agr. Exp. Sta. 391:640 (synonymy)
 1917 ————— *vanduzeei* Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
 1917 *Lygus vividus* Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
 1923 *Phytocoris vanduzeei* Van Duzee, Proc. Cal. Acad. Sci. (4)12:149 (list)
- varicornis* Erichson Tasmania
- 1842 *Phytocoris varicornis* Erichson, Wiegmann Arch. 8(1):280
 1873 *Capsus varicornis* Walker, Cat. Het. 6:126 (list)
 1890 *Phytocoris varicornis* Atkinson, Jour. Asiatic Soc. Bengal. 58(2):68 (cat.)
- variegatus* Distant Ecuador
- 1891 *Dioniza variegata* Distant, Travels Great Andes, Whymper, appendix: 113, fig. (n. sp.)
 1893 ————— Distant, Trans. Ent. Soc. London: 88 (n. sp.)
 1945 ————— Carvalho, Rev. Ent. 16(1-2):158 (descr.)
 1952 *Phytocoris variegata* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)
- varius* Knight N. America
- 1934 *Phytocoris varius* Knight, Bul. Brook. Ent. Soc. 29:9 (n. sp.) Ariz. Colo
- vau* Van Duzee N. America
- 1912 *Phytocoris vau* Van Duzee, Bul. Buf. Soc. Nat. Sic. 10:478 (n. sp.) Cal.
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2(1):15 (host)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
- ventralis* Van Duzee N. America
- 1918 *Phytocoris ventralis* Van Duzee, Proc. Cal. Acad. Sci. (4)8:287 (n. sp.) Cal.
- venustus* Knight N. America
- 1923 *Phytocoris venustus* Knight, Conn. Nat. Hist. Surv. Bul. 34:651 (n. sp.), 64f Ala.
 (key), fig. 145 Conn.
 1926 ————— Blatchley, Het. E.N. Amer.: 728 (descr.) D.C.

- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 206, Ill.
fig. 179 (key, descr.) Md.
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note) N.Y.
- viberti* Horvath Algeria
1910 *Phytocoris viberti* Horvath, Ann. Mus. Nat. Hung. 9:592 (n. sp.)
1912 ————— Oshanin, Kat. Pal. Hem.: 60 (cat.)
- vicinus* Blanchard¹ see *Proba* Distant
- vigens* Uhler (n. comb.) L. Cal.
1894 *Calocoris vigens* Uhler, Proc. Cal. Acad. Sci. (2)IV:255 (n. sp.)
- **vilis* Distant see *tibialis* Reuter
- vinaceus* Van Duzee N. America Cal.
1917 *Prytocoris vinaceus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:263 (n. sp.)
- **viridipennis* Dahlbom see *Melanotrichus* Reuter
- **viridulus* Fallen see *Plagiognathus* Fieber
- vittatus* Reuter N. America
1909 *Phytocoris vittatus* Reuter, Acta Soc. Sci. Fenn. 36(2):28, 17 (key, n. sp.) N.Y.
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 627
(descr.)
1926 ————— Blatchley, Het. E.N. Amer.: 708 (descr.)
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 190 (key, distr.)
- vittiger* Reuter Spain
1896 *Phytocoris vittiger* Reuter, Hem. Gymn. Eur. 5:293 (n. sp.)
1903 ————— Reuter, Ent. Mo. Mag. 39:119 (var.)
1910 ————— Oshanin, Verz. Pal. Hem.: 669 (cat.)
- **vividus* Fabricius see *ulmi* (Linnaeus)
- **vividus* Uhler see *vanduzeei* Reuter
- whitei* Wollaston see *Cephalocapsus* Poppius
- whiteheadi* Stehlik s. Africa
1950 *Prytocoris whiteheadi* Stehlik, Acta Mus. Moraviae 35:1, fig. (n. sp.)
- yuroki* Bliven N. America
1954 *Phytocoris yuroki* Bliven, Bull. Brook. Ent. Soc. 49(4):110, fig. (n. sp.) Cal.
- zarudnyi* Reuter Persia
1904 *Phytocoris zarudnyi* Reuter, Ann. Mus. Zool. St. Pet. 9:8 (n. sp.) Turcomania
1910 ————— Oshanin, Verz. Pal. Hem.: 666 (cat.)
1910 ————— Reuter, Hor. Soc. Ent. Ross. 39:78 (list)

Subgenus KTENOCORIS Wagner

Type *Phytocoris varipes* Boheman, 1865 (fixed by Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:3, 1954)

KTENOCORIS 1954 Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6 (n. gen.)

- albicans* Reuter Greece
1877 *Phytocoris albicans* Reuter, Ann. Soc. Ent. Fr. (5)7:29 (n. sp.) Italy
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.)
1954 ————— (*Ktenocoris*) *albicans* Wagner, Nachr. Naturw. Mus. Aschaffenburg
45:41 (n. comb., descr.)
- austriacus* Wagner Austria
1954 *Phytocoris (Ktenocoris) austriacus* Wagner, Nachr. Naturw. Mus. Aschaffenburg
42:9, 30, figs. (key, n. sp.)

- dimorphus* Lindberg
 1940 *Phytocoris dimorphus* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):21, figs. 4, 5 (n. sp.)
 1954 ———— (*Ktenocoris*) *dimorphus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6, fig. (key) Morocco
- exoletus* Costa
 1852 *Phytocoris exoletus* Costa, Cimic. Regn. Neap. Cent. 3:35, fig. 5 Cyprus
 *1880 ———— *unicolor* Reuter, Ofv. F. Soc. Forh. 22:15 (n. sp.) (syn. by Reuter, s. France
 Rev. d'Ent. 9:252, 1890) Greece
 1890 ———— *exoletus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 Italy
 1890 ———— *unicolor* Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.) w. Mediterra-
 1892 ———— *exoletus* Ferrari, Ann. Mus. Civ. Gen. (2)12:562, var. *riparum* Portugal
 l.c. Sardinia
 *1892 ———— *riparum* Ferrari, Ann. Mus. Civ. St. Nat. Gen. (2)12:14 (n. sp.) Spain
 1896 ———— *exoletus* Reuter, Hem. Gymn. Eur. 5:388, 287 (descr., key) Switzerland
 1898 ———— Hueber, Son. Blindw. 1:144 (descr.)
 1910 ———— Oshanin, Verz. Pal. Hem.: 668 (cat.)
 1934 ———— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1(79):3
 (note)
 1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 201 (key, descr.)
 1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 68 (key, descr.)
 1954 ———— (*Ktenocoris*) *exoletus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9, 29, figs. (key, descr.)
- flammula* Reuter
 1875 *Phytocoris flammula* Reuter, Not. Sellsk. Faun. Flor. Fenn. 14:332 (n. sp.) Corsica
 1877 ———— Reuter, Ann. Soc. Ent. Fr. (5)7:25 (key) Cyprus
 1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) s. France
 1896 ———— Reuter, Hem. Gymn. Eur. 5:284, 388 (descr., key) Italy
 1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:159 (key) Greece
 1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 200 (key, descr.) Mediterranean
 descr.) Sardinia
 1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 67 (key, descr.) Spain
 1954 ———— (*Ktenocoris*) *flammula* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, 17, figs. (key, descr.) Syria
- furcifer* Wagner
 1954 *Phytocoris* (*Ktenocoris*) *furcifer* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, 14, figs. (key, n. sp.) France
- insignis* Reuter
 1876 *Phytocoris insignis* Reuter, Pet. Nouv. Ent. 2(147):33 (n. sp.) Caucasus
 1877 ———— Reuter, An. Soc. Ent. Fr. (5)7:26 (key) Finland
 1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) France
 1896 ———— Reuter, Hem. Gymn. Eur. 5:283, 387 (descr., key) Germany
 1910 ———— Oshanin, Verz. Pal. Hem.: 667 (cat.) Holland
 1943 ———— Gravenstein, Ent. Ber. Amst. 11:94 (characters) Russia
 1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 204 (key, descr.)
 1951 ———— Kiritshenko, Het. Eur. USSR.: 139 (key)
 1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 69, fig. 43 (key, descr.)
 1954 ———— (*Ktenocoris*) *insignis* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, fig. (key)
- italicus* Wagner
 1954 *Phytocoris* (*Ktenocoris*) *italicus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, 21 figs. (key, n. sp.) Italy
- jordani* Wagner
 1954 *Phytocoris* (*Ktenocoris*) *jordani* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:10, 34 figs. (key, n. sp.) Germany
 France
- lesnei* Reuter
 1902 *Phytocoris lesnei* Reuter, Ofv. F. Vet. Soc. Forh. 44:51 (n. sp.) Algeria
 1910 ———— Oshanin, Verz. Pal. Hem.: 671 (cat.)
 1954 ———— (*Ktenocoris*) *lesnei* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:7 (key)

- lindbergi* Wagner
1954 *Phytocoris (Ktenocoris) lindbergi* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9, 23 figs. (key, n. sp.) Cyprus
- miridioides* Lethierry
1877 *Phytocoris miridioides* Lethierry, Ann. Soc. Ent. Belg. 20:38 (n. sp.) Algeria
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.) Asia Minor
1896 ----- Reuter, Hem. Gymn. Eur. 5:389, 292 (key, descr.) Canary Is.
1897 ----- Reuter, Wien. Ent. Zeit. 16:200 (descr.) Cyprus
1898 ----- Horvath, Rev. d'Ent. 17:150 (descr., broch.) Greece
1910 ----- Oshanin, Verz. Pal. Hem.: 668 (cat.) Morocco
1940 ----- Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):18 (list) Portugal
1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:170, 198, fig. 49 Spain
1953 ----- Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):114 (list)
1954 ----- (*Ktenocoris*) *miridioides* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6, fig. (key)
- nowickii* Fieber
1870 *Phytocoris nowickii* Fieber, Verh. Zool. Bot. Ges. Wien 20:261 (n. sp.) Amuria
1873 ----- Walker, Cat. Het. 6:60 (list) n. Asia
*1876 ----- *jakowleffi* Reuter, Pet. Nouv. Ent. 2:33 (n.sp.) (syn. by Reuter, Austria
Hem. Gymn. Eur. 5:280, 1891) Cyprus
1877 ----- *jakowleffi* Reuter, Ann. Soc. Ent. Fr. (5)7:24 (key) m.s. Europe
1877 ----- *nowickii* Reuter, Ann. Soc. Ent. Fr. (5)7:23, pl. 2, fig. 5 (key) Galicia
1890 ----- *jakowleffi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) Hungary
1890 ----- *nowickii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.) Japan
1896 ----- Reuter, Hem.: Gymn. Eur. 5:280, 387 (descr., ey) Romania
1910 ----- Oshanin, Verz. Pal. Hem.: 666 (cat.) s. Russia
1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:158 (key) Serbia
1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:170, 197 (key, descr.) Turkestan
1951 ----- Kiritshenko, Het. Eur. USSR.: 139 (key)
1952 ----- Esaki et auct., Icon. Ins. Jap.: 258, fig. 675 (descr.)
1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 66 (key, descr.)
1954 ----- (*Ktenocoris*) *nowickii* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:7 (key)
- obliquus* Costa
1852 *Phytocoris obliquus* Costa, Cimic. Regn. Neap. Cent. 3:35; fig. 4 s. France
*1874 ----- *artemisiae* Ferrari, Ann. Mus. Civ. Gen. 6:177 (n. sp.) (syn. by Italy
Reuter, Pret. Nouv. Ent. 132:527, 1875) w. Mediterra-
nean
1877 ----- *obliquus* Reuter, Ann. Soc. Ent. Fr. (5)7:21 (key) Spain
1878 ----- Ferrari, Ann. Mus. Civ. Gen. 12:86 (list) Sardinia
1896 ----- Reuter, Hem. Gymn. Eur. 5:294, 389 (descr., key)
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1910 ----- Oshanin, Verz. Pal. Hem.: 669 (cat.)
1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:160 (key)
1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:170, 206 (key, descr.)
1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 66 (key)
1954 ----- (*Ktenocoris*) *obliquus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6, fig. (key)
- pseudinsignis* Wagner
1955 *Phytocoris (Ktenocoris) pseudinsignis* Wagner, Rev. Fac. Sci. Univ. Istanbul, B, 20(3):161, figs. (n. sp.) Turkey
- **riparum* Ferrari see *exoletus* Costa
- singeri* Wagner
1950 *Phytocoris nowickii* f. nov. sp. Cobben, Natuurhist. Maandblad 39(7-8):83 (note) France
1954 ----- (*Ktenocoris*) *singeri* Wagner, Nachr. Naturw. Mus. Aschaffenburg, 42:7, 10, figs. (key, n. sp.) Germany
Netherlands
- tridens* Wagner
1954 *Phytocoris (Ktenocoris) tridens* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9, 26, figs. (key, n. sp.) Cyprus
- ulmi* Linnaeus
1758 *Cimex ulmi* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) n. Africa
1761 ----- Linnaeus, Faun. Suec.: 257 Algeria
1775 ----- Fabricius, Syst. Ent.: 727 (descr.) Asia
Austria

- 1781 ————— Fabricius, Spec. Ins. 2:375 (descr.) Bulgaria
 1787 ————— Fabricius, Mant. Ins. 2:307 (descr.) Belgium
 *1787 ——— *floralis* Fabricius, Mant. Ins. 2:303 (n. sp.) (syn. by Reuter, Rev. Canada
 Syn. Het.: 620, 1888) Caucasus
 *1794 *Coreus purgator* Fabricius, Ent. Syst. Suppl.: 537 (syn. by Reuter, Ofv. F. Denmark
 Vet. Soc. Forh. 44:160, 1902) Europe
 1794 *Miris ulmi* Fabricius, Ent. Syst. 4:188 (descr.) Finland
 *1794 *Lygaeus floralis* Fabricius, Ent. Syst. 4:171 (syn. by Reuter, Ent. Mo. Mag. France
 14:33, 1877) G. Britain
 1803 *Capsus ulmi* Fabricius, Syst. Rhyng.: 256 (descr.) Germany
 1803 *Lygaeus floralis* Fabricius, Syst. Rhyng.: 235 (descr.) Hungary
 *1803 ——— *vividus* Fabricius, Syst. Rhyng.: 237 (n. sp.) (syn. by Stål, K. Italy
 Sv. Vet. Ak. Handl. 7(11):87, 1868) Netherlands
 1804 *Miris ulmi* Latreille, Hist. Nat. Crust. Ins. 12:229 Rumania
 *1804 ——— *longicornis* Wolff, Wanz. fig. 149 (n. sp.) (syn. by Fallen, Mon Russia
 Cimic. Suec.: 82, 1807) n. Scotia
 1804 ——— *floralis* Latreille, Hist. Nat. Crust. Ins. 12:221 Sweden
 1807 *Lygaeus ulmi* Fallen, Mon. Cimic. Suec.: 82 (descr.) Switzerland
 1829 *Phytocoris ulmi* Fallen, Hem. Suec.: 89 (descr.) Yugoslavia
 1835 ————— Herrich-Schaeffer, Nomen. Ent.: 47
 *1841 ——— *divergens* Meyer, Stett. Ent. Zeit. 2:87 (n. sp.) (syn. by Stål, K.
 Sv. Vet. Ak. Handl. 7(11):87, 1868)
 1843 ————— Meyer, Verz. Schw. Rhync.: 44, pl. 1, fig. 1 (descr.)
 1856 ————— Kirschbaum, Rhync. Wiesb.: 39 (descr.)
 1858 ————— Fieber, Wien. Ent. Monat. 2:18 (descr.)
 1860 ————— Flor, Rhync. Livl. 1:415; 2:594, 1861 (descr.)
 1860 ——— *ulmi* Flor, Rhync. Livl. 1:413, 416 (key, descr.)
 1861 ——— *divergens* Fieber, Eur. Hem.: 259 (descr.)
 1865 ————— Douglas & Scott, Brit. Hem.: 311 (descr.)
 1868 ——— *floralis* Stål, Hem. Fabr. 1:87 (list)
 1871 *Capsus (Phytocoris) ulmi* Thomson, Opusc. Ent. 4:418 (key)
 1873 *Phytocoris ulmi* Walker, Cat. Het. 6:58 (list)
 1873 ——— *flavialis* Walker, Cat. Het. 6:58 (error pro *floralis* Fabricius)
 1874 ——— *ulmi* Ferrari, Ann. Mus. Civ. Gen. 6:178 (list)
 1875 ————— Reuter, Hem. Gymn. Sc. Fenn.: 43
 1875 ————— Reuter, Rev. Crit. Caps. 2:27 (descr.)
 1875 ————— Vollenhoven, Tijdschr. Ent. 19:66, figs. (descr.)
 1875 ————— Saunders, Trans. Ent. Soc. London: 266 (key, descr.)
 1877 ————— Reuter, Ann. Soc. Ent. Fr. (5)7:24 (key)
 1878 ————— Vollenhoven, Inl. Hem.: 177, pl. 12, fig. 10 (descr.)
 1878 ——— *divergens* Vollenhoven, Inl. Hem.: 178 (descr.)
 1888 ——— *purgator* Reuter, Acta Soc. Sci. Fenn. 15:621, n.º 22 (synonymy)
 1888 ——— *ulmi* Reuter, Acta Soc. Sci. Fenn. 15:250
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
 1890 ——— *purgator* Atkinson, Jour. Asiatic Soc. Bengal 58(2):66
 1892 ——— *ulmi* Saunders, Hem. Het. Brit. Is.: 237 (key, descr.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:218, 387, pl. 9, fig. 5 (descr., key)
 1898 ————— Hueber, Syn. Blindw. 1:136 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 666 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:620
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 620 (descr.)
 1923 ————— Butler, Biol. Brit. Hem.: 388 (biology)
 1926 ————— Blatchley, Het. E.N. Amer.: 704 (descr.)
 1929 ————— Stcer, Entom. 62:1 (host)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:158, fig. 414 (key)
 1935 ————— Hedicke, Tierw. Mittel. Het. 4(3):42 (key)
 1942 ————— Kullenberg Ark. Zool. 33A(15):4, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:23, (biology)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 197, fig. 44
 (key, descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 138, fig. 134 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 66, fig. 42 (key, descr.)
 1953 ————— Collyer, Jour. Sci. 28(2):99 (biology)
 1956 ——— (*Ktenocoris*) *ulmi* Wagner, Nachr. Naturw. Mus. Aschaffenburg
 42:7 (key)

varipes Boheman

- | | | |
|-------|-----------------------------------------------------------------------------------------------------------------|----------------------|
| 1803 | <i>Miris ulmi</i> Fabricius nec Linnaeus, Syst. Rhync.: 256 (in Reuter, Ent. Mo. Mag. 14:34, 1877) | n. Africa
Algeria |
| 1835 | <i>Phytocoris ulmi</i> Hahn nec Linnaeus, Wanz. Ins. 3:9 pl. 77, fig. 234 (descr.) | n. Asia
Belgium |
| 1843 | ----- Meyer nec Linnaeus, Verz. Schw. Rhync.: 43 | Caucasus |
| 1856 | ----- Kirschbaum nec Linnaeus, Rrync. Wicsb.: 200 (descr.) | Europe |
| *1857 | ----- <i>irroratus</i> Perris, Ann. Sic. Linn. Lyon: 162 (n. sp.) (syn. by Reuter, Gen. Gymn. Eur. 5:286, 1896) | France
G. Britain |
| 1860 | ----- <i>ulmi</i> Flor nec Linnaeus, Rhync. Livl. 1:416, 2:593 | Germany |
| 1861 | ----- Fieber nec Linnaeus, Eur. Hem.: 259 (descr.) | Greece |
| 1865 | ----- <i>varipes</i> Boheman, Vet. Akad. Handl.: 107 | Hungary |
| 1865 | ----- <i>ulmi</i> Douglas & Scott, Brit. Hem.: 313 (descr.) | Italy |
| 1871 | <i>Capsus (Phytocoris) varipes</i> Thomson, Opusc. Ent. 4:418 (key) | Netherlands |
| 1875 | <i>Phytocoris varipes</i> Reuter, Hem. Het. Sc. Fenn.: 44 | Portugal |
| 1875 | ----- Reuter, Rev. Crit. Caps. 2:28 (descr.) | Rumania |
| 1875 | ----- Saunders, Trans. Ent. Soc. London: 265 (key, descr.) | Russia |
| 1877 | ----- Reuter, Ann. Soc. Ent. Fr. (5)7:27 (key) | Scandinavia |
| 1878 | ----- <i>ulmi</i> Vollenhoven, Hem. Het. Neerl.: 177, pl. 12, fig. 10 (descr.) | Switzerland |
| 1890 | ----- <i>varipes</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 | Tauria |
| 1892 | ----- Saunders, Hem. Het. Brit. Is.: 234, 238 | Turkestan |
| 1896 | ----- Reuter, Hem. Gymn. Eur. 5:285, 388, pl. 9, fig. 6, var. <i>leptocerus</i> l.c. (descr., key) | Yugoslavia |
| 1898 | ----- Hueber, Syn. Blindw. 1:140 (descr.) | |
| 1909 | ----- Reuter, Acta Soc. Sci. Fenn. 35(1):83 (host) | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 667 (cat.) | |
| 1910 | ----- Reuter, Hor. Soc. Ent. Ross. 39:73 (list) | |
| 1923 | ----- Butler, Biol. Brit. Hem.: 387 (biology) | |
| 1930 | ----- Stichel, Illus. Best. Deut. Wanz. 6:159, fig. 415 (key) | |
| 1932 | ----- Hellen, Mem. Soc. Soc. Faun. Flor. Fenn. 9:17 | |
| 1935 | ----- Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key) | |
| 1942 | ----- Kullenberg, Ark. Zool. 33A(15):4, fig. (egg) | |
| 1943 | ----- Gravenstein, Ent. Ber. Amst. 11:94 (characters) | |
| 1943 | ----- China, Gen. Names Brit. Ins. 8:256 (list) | |
| 1944 | ----- Kullenberg, Zool. Bidr. Uppsala 23:26 (biology) | |
| 1945 | ----- Wagner, in Gulde, Wanz. Mitteleur. 10:170, 203, fig. 50 (key, descr.) | |
| 1951 | ----- Kiritschenko, Het. Eur. USSR.: 139, fig. 13 (key) | |
| 1952 | ----- Wagner, Tierw. Deut. 41, Blindw.: 68, fig. 43 (key, descr.) | |
| 1954 | ----- (<i>Ktenocoris</i>) <i>varipes</i> Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:10, fig. (key) | |

Genus PIASUS Distant

Type *Piasus illuminatus* Distant, 1883 a synonym of *Deraeocoris cribricollis* Stål, 1860 (monobasic)

PIASUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:242 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):48 (cat.)
 ----- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:134 (cat.)
 ----- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ----- 1922 Bergroth, Ark. J. Zool. 14(22):11 (descr.)
 ----- 1946 Carvalho, Rev. Brasil. Biol. 6(1):15 (descr.)
 ----- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ----- 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

cribricollis Stål

- | | | |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 1860 | <i>Deraeocoris cribricollis</i> Stål, K. Vet. Akad. Handl. 2(7):48 (n. ps.) | Brazil |
| 1873 | <i>Piasus cribricollis</i> Walker, Cat. Het. 6:103 (list) | Sta: Catarina |
| *1883 | ----- <i>illuminatus</i> Distant, Biol. Cent. Amer. Rhync. 1:242, pl. 24, fig. 17 (n. sp.) (syn. by Reuter, Festschr. J. Palmen 1:45, 1905) | E. Rio |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):48 (cat.) | M. Grosso |
| 1905 | ----- Reuter, Festschr. Palmen 1:45 (note) | Costa Rica |
| 1922 | ----- Bergroth, Ark. Zool. 14(22):12 (note) | Ecuador |
| 1922 | ----- <i>cribricollis</i> Bergroth, Ark. Zool. 14(22):12 (note) | Mexico |
| 1946 | ----- Carvalho, Rev. Brasil. Biol. 6(1):15, figs. (descr.) | Panama |
| 1951 | ----- Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list) | Paraguay |
| 1952 | ----- Carvalho, Ann. Acad. Brasil. Ci. 24(1):91 (as type) | |

**illuminatus* Distant see *cribricollis* (Stål)

Genus PINALITUS Kelton

Type *Deraeocoris approximatus* Stål, 1858 (monobasic)

PINALITUS 1955 Kelton, Can. Ent. 87(7):282 (n. gen.)

—— 1955 Kelton, Can. Ent. 87(12):532 (key)

approximatus Stål

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|------|------------------------------------------------------------------------------|-----------|
| 1858 | <i>Deraeocoris approximatus</i> Stål, Stett. Ent. Zeit. 19:185 (n. sp.) | Alta. |
| 1873 | <i>Capsus approximatus</i> Walker, Cat. Het. 6:89 (list) | Siberia |
| 1879 | <i>Lygus approximatus</i> Reuter, Ofv. F. Vet. Soc. Forh. 21:53 (descr.) | Sitka Is. |
| 1890 | ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.) | Nw. Terr. |
| 1896 | ———— Reuter, Hem. Gymn. Eur. 5:91, 365 (descr., key) | Ave. |
| 1909 | ———— Reuter, Acta Soc. Sci. Fenn. 36(2):43 (note) | Ont. |
| 1910 | ———— Oshanin, Verz. Pal. Hem.: 726 (note) | Alaska |
| 1917 | ———— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.) | B.C. |
| 1917 | ———— Knight, Bul. Cornell Exp. Sta. 391:597, fig. 180 (descr.) | Me. |
| 1923 | ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 574 (descr.), fig. 97 | N.H. |
| 1925 | ———— Knight, Can. Ent. 67:182 (list) | N.S. |
| 1926 | ———— Blatchley, Het. E.N. Amer.: 760 (descr.) | N.Y. |
| 1955 | <i>Pinalitus approximatus</i> Kelton, Can. Ent. 87(7):282, figs. (descr.) | Wva. |
| 1955 | ———— Kelton, Can. Ent. 87(12):536, figs. (descr.) | Wyo. |

Genus PLATYLYGUS Van Duzee

Type *Lygidea rubecula* var. *lurida* Reuter, 1909 (monobasic)

PLATYLYGUS 1915 Van Duzee, Jour. Ent. Pomona 7:111 (n. gen.)

—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:339 (1917, cat.)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 572

—— 1926 Blatchley, Het. E.N. Amer.: 757 (descr.)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 147 (key)

—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):29 (♀ genitalia)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

fuliginosus Knight

- | | | |
|------|------------------------------------------------------------------------------------|------------|
| 1918 | <i>Platylygus fuliginosus</i> Knight, Bul. Brook. Ent. Soc. 13:17, fig. 4 (n. sp.) | N. America |
| | | Ariz. |

grandis Knight

- | | | |
|------|---------------------------------------------------------------------------------------------|------------|
| 1918 | <i>Platylygus grandis</i> Knight, Bul. Brook. Ent. Soc. 13:17, fig. 3 (n. sp.) | N. America |
| 1950 | ———— Slater, Ia. St. Coll. Jour. Sci. 25(1):29, pl. 2, fig. 24, pl. 3, fig. 8 (♀ genitalia) | Ariz. |
| | | Colo. |

intermedius Knight

- | | | |
|------|-------------------------------------------------------------------------------------------|------------|
| 1918 | <i>Platylygus intermedius</i> Knight, Bul. Brook. Ent. Soc. 13:16, pl. 1, fig. 2 (n. sp.) | N. America |
| | | Ariz. |

luridus Reuter

- | | | |
|------|----------------------------------------------------------------------------------|------------|
| 1909 | <i>Lygidea rubecula</i> var. <i>lurida</i> Reuter, Acta Soc. Sci. Fenn. 36(2):46 | N. America |
| 1915 | <i>Platylygus luridus</i> Van Duzee, Jour. Ent. Pomona 7:111 (as type) | Cal. |
| 1916 | ———— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:339 (1917, cat.) | Ill. |
| 1917 | ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list) | N.H. |
| 1918 | ———— Knight, Bul. Brook. Ent. Soc. 13(1):16, fig. 1 (note) | N.Y. |
| 1923 | ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:572 (descr.) | |
| 1926 | ———— Blatchley, Het. E.N. Amer.: 758 (descr.) | |
| 1941 | ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):147, fig. 160 | |
| 1952 | ———— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type) | |

pinicola* Kirkaldy see *uhleri* Van Duzeetinctus* Uhler see *uhleri* Van Duzee*uhleri* Van Duzee

- | | | |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| *1895 | <i>Calocoris tinctus</i> Uhler, Bul. Colo. Exp. Sta. 31:34 (n. sp.) (n. preoc. by <i>Calocoris tinctus</i> Distant, 1883) | N. America |
| | | Colo. |
| 1904 | ———— Uhler, Proc. U.S. Nat. Mus. 27:356 (list) | N.M. |
| 1905 | ———— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list) | N.Y. |
| *1909 | ———— <i>pinicola</i> Kirkaldy, Can. Ent. 40:390 (n.n. for <i>pinus</i> Uhler a species never published) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:329, 1917) | |

- 1912 ——— *uhleri* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:490 (n.n. for
Calocoris tinctus Uhler)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:329 (cat.)

vanduzeei Usinger

- 1931 *Platylygus vanduzeei* Usinger, Pan-Pacif. Ent. 7:129, fig. (n. sp.)
 1933 ——— Usinger, Pan-Pacif. Ent. 9:172 (distr.)

N. America
 Ariz. Colo. Cal.

Genus PLESIOCAPSUS Bergroth

Type *Plesiocapsus pictus* Bergroth, 1926 (monobasic)

- PLESIOCAPSUS 1926 Bergroth, Deut. Ent. Zeit.: 62 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1953 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

pictus Bergroth

- 1926 *Plesiocapsus pictus* Bergroth, Deut. Ent. Zeit.: 63 (n. sp.)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Belgian
 Congo

Genus PLESIOCORIS Fieber

Type *Lygaeus rugicollis* Fallen, 1807 (fixed by Kirkaldy, Trans. Am. Ent. Soc. 32(2):139,
 1906)

- PLESIOCORIS 1861 Fieber, Eur. Hem.: 272 (descr.) (n.n. for *Tylonotus* Fieber, 1858)
 ——— 1871 Thomson, Opusc. Ent. 4:422 (key), 1:
 ——— 1875 Saunders, Trans. Ent. Soc. London: 274 (key)
 ——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):15 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:81; 2:43 (key, descr.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.)
 ——— 1892 Saunders, Hem. Het. Brit. Is.: 247 (key, descr.)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:69, 350 (descr., key)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)
 ——— 1901 Hueber, Syn. Blindw. 1:82, 333 (key, descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 733 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
 ——— 1935 Hedicke, Tierw. Mittel. Het. 4(3):39 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur.: 37, 89 (key, descr.)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
 ——— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 18, 38 (key, descr.)
 ——— 1953 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

*TYLONOTUS 1858 Fieber, Wien. Ent. Monat. 2:310 (n. gen., key), type: *rugicollis*
 (Fallen, 1807) (monobasic) (n. preoc. by *Tylonotus* Haldeman 1847, Coleop-
 tera)

rugicollis Fallen

- 1807 *Lygaeus rugicollis* Fallen, Mon. Cimic. Suec.: 76 (n. sp.)
 1829 *Lygaeus rugicollis* Fallen, Hem. Suec.: 79 (descr.)
 1836 *Capsus rugicollis* Herrich-Schaeffer, Wanz. Ins. 3:80, fig. 299 (descr.)
 *1839 *Phytocoris marginatus* Zetterstedt, Ins. Lapp.: 272 (n. sp.) (syn. by Flor,
 Rhync. Livl. 1:538, 1860)
 1848 *Capsus rugicollis* Sahlberg, Mon. Geoc. Fenn.: 102 (descr.)
 1855 ——— Kirschbaum, Rhync. Wiesb.: 342 (descr.)
 1860 ——— Flor, Rhync. Livl. 1:537 (key, descr.)
 1861 *Plesiocoris rugicollis* Fieber, Eur. Hem.: 272 (descr.)
 1867 *Lygus rugicollis* Douglas & Scott, Ent. Mo. Mag. 4:50 (descr.)
 1871 *Plegiocoris rugicollis* Thomson, Opusc. Ent. 4:422 (key)
 1873 *Capsus rugicollis* Walker, Cat. Het. 6:81 (list)
 1875 *Plesiocoris rugicollis* Reuter, Rev. Crit. Caps. 2:43 (descr.)
 1875 ——— Saunders, Trans. Ent. Soc. London: 274 (descr.)
 1875 *Lygus rugicollis* Vollenhoven, Tijdschr. Ent. 19:108 (descr.)
 1878 ——— Vollenhoven, Hem. Het. Neerl. 218 (descr.)
 1878 *Plesiocoris rugicollis* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.)
 1892 ——— Saunders, Hem. Het. Brit. Is.: 248, pl. 22, fig. 9 (descr.)

Alaska
 Algeria
 Alta
 Austria
 B.C.
 Europe
 France
 G. Britain
 Germany
 Italy
 Netherlands
 Siberia
 Russia
 Scandinavia
 Switzerland

- 1896 ————— Reuter, Hem. Gymn. Eur. 5:70 (descr.)
 1901 ————— Hueber, Syn. Blindw. 1:324 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 733 (cat.)
 1916 ————— Fryer, Jour. Bd. Agric. 22:950, fig.
 1918 ————— Petherbridge & Husain, Ann. Appl. Biol. 4(4):185, figs.
 (descr., biology)
 1920 ————— Smith, Jour. Minist. Agric. 27:379 (descr., demeges)
 1920 ————— Smith, Ann. Appl. Biol. 7:40, fig. (injuries)
 1921 ————— Knight, O. Jour. Sci. 21(3):109 (note)
 1923 ————— Butler, Biol. Brit. Hem. 411 (biology)
 1924 ————— Downes, Proc. Brit. Columbia Ent. Soc. 21:30 (list)
 1929 ————— Austin, Jour. S.E. Agric. Coll. Wye. Kent 26:136, figs.
 (egg)
 1930 ————— Fryer, Trans. IV Int. Conf. Ent.: 230 (pest of trees)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:188, fig. 473 (key)
 1931 ————— Austin, J.S.E. Agric. Coll. Wye. 28:160, figs. (biology)
 1932 ————— Jacobi, Tijdschr. Plantenziekt. 38:213, figs. (morphology)
 1932 ————— Lehmann, Z. Pflkrankh. 42:440 (biology)
 1933 ————— Speyer, Z. Pflkrankh. 43:129 (biology)
 1934 ————— Speyer, Zeit. Pflkrankh. 44:162, figs. (biology)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):39 (key)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (as type,
 list)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur.: 89 (key, descr.)
 1947 ————— f. *picea* Wagner, Bombus Hamburg 41:179 (descr., n.f.)
 1947 ————— Kullenberg, Zool. Bidr. Uppsala 24:272, figs. (genitalia)
 1950 ————— Wagner, Opus. Ent. Lund 15:135 (figs. type)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 152 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 38, fig. 26 (key,
 descr.)
 1955 ————— Kelton, Can. Ent. 87(12):538, figs. (descr.)

*minor*Wagner

- 1950 *Plesiocoris minor* Wagner, Opusc. Ent. Lund. 15:40, figs. (n. sp.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw. 39, fig. 26 (key, descr.)

Amrum Is.
 Silt Is.

**marginatus* Zetterstedt see *rugicollis* Fallen

Genus PLESIOLYGUS Knight

Type *Plesiolygus punctatus* Knight, 1935 (monobasic)

- PLESIOLYGUS 1935 Knight, Ins. Samoa 2, Hem. (5):225
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

punctatus Knight

- 1935 *Plesiolygus punctatus* Knight, Ins. Samoa 2, Hem. (5):225, fig. 8
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Samoa

Genus POEAS Distant

Type *Poeas reuteri* Distant, 1893 (monobasic)

- POEAS 1893 Distant, Biol. Cent. Amer. Rhynch. 1:428 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
 ——— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):50 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1946 Carvalho, Bol. Mus. Nac. Zool. 67:7 (descr.)
 ——— 1950 Slater, Ia. St. Coll. Jour. 25(1):23 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

reuteri Distant

- 1893 *Poeas reuteri* Distant, Biol. Cent. Amer. Rhynch. 1:428, pl. 37, fig. 5 (n. sp.)
 1907 ————— Reuter, Ann. Nat. Hofmus. Wien 22(1):51 (note)
 1946 ————— Carvalho, Bol. Mus. Nac. Zool. 67:9, figs. (descr.)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):23, pl. 1, fig. 14, 21 (♀
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)
 1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:6 (list)

Brazil
 M. Gerais
 M. Grosso
 Rio G. do Sul
 Panama
 Paraguay

umbratus Bergroth

French Guiana

- 1910 *Adelphocoris umbratus* Bergroth, Ann. Soc. Ent. Belg. 54:65 (n. sp.)
 1954 *Poecalus umbratus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (n. comb.)

Genus POECILOCAPSUS Reuter

Type *Lygaeus lineatus* Fabricius, 1798

POECILOCAPSUS 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):73 (n. gen.)

- 1884 Distant, Biol. Cent. Amer. Rhynch. 1:274 (note)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 —— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:335 (1917, cat.)
 —— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 607
 —— 1926 Blatchley, Het. E.N. Amer.: 750 (descr.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 172 (key)
 —— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):30 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

**affinis* Reuter see *Horcias* Distant*agrarius* Distant see *Proba* Distant*alacer* StålGuatemala
Mexico

- 1862 *Brachycoleus alacer* Stål, Stett. Ent. Zeit. 33:319 (n. sp.)
 1873 *Capsus alacer* Walker, Cat. Het. 6:99 (list)
 1876 *Poecillocapsus alacer* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (list)
 1884 ————— Distant, Biol. Cent. Amer. Rhynch. 1:275, pl. 23, fig. 1 (note)
 1886 ————— Uhler, Check List: 19 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)

**bellus* Emmons see *lineatus* (Fabricius)*citrinus* Carvalho & Hussey

Paraguay

- 1954 *Poecillocapsus citrinus* Carvalho & Hussey, Occ. Pap. Univ. Mich. Zoo. 552:8, figs. (n. sp.)

**decoratus* Walker see *ornatulus* (Stål)*frumentarius* Distant see *Neella* Reuter*lineatus* Fabricius

N. America

- 1798 *Lygaeus lineatus* Fabricius, Ent. Syst. Suppl. 541 (n. sp.) Conn.
 1803 ————— Fabricius, Syst. Rhynch.: 234 (descr.) B.C.
 *1832 *Capsus quadrivittatus* Say, Het. N. Harm.: 20; Fitch Reprint: 784; Compl. D.
 Writ. 1:339 (n. sp.) (syn. by Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74, 1876) Conn.
 *1854 *Phytocoris bellus* Emmons, Nat. Hist. N.Y. Agr. 5: pl. 30, fig. 1 (n.sp.) Fla.
 (syn. by Van Duzee, Check List Hem.: 39, 1916) Ia.
 1868 *Calocoris lineatus* Stål, Hem. Fabr. 1:86 (descr.) Ill.
 1870 *Phytocoris lineatus* Fitch, 13th Rept. N.Y. St. 1869:513 Ind.
 1871 *Capsus quadrivittatus* Le Baron, 1st Rept. Nox. Ins. Ill.: 61 (damages) Mass.
 1875 *Lygus lineatus* Glover, Rept. Dept. Agric. U.S. 125, fig. (descr.) Me.
 1876 *Poecillocapsus lineatus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (list) Mo.
 1877 *Lygus lineatus* Uhler, Wheeler's Rept. Chief. Eng.: 1328 Kan.
 1878 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list) N.H.
 1878 ————— Uhler, Proc. Bost. Soc. Nat. Hist. 19:406 (list) N.J.
 1882 *Capsus quadrivittatus* Lintner, 1st Rept. N.Y. St. Ent.: 271, fig. 78 N.M.
 1882 *Poecillocapsus lineatus* Lintner, 1st Rept. N.Y. St. Ent.: 271 N.Y.
 *1884 ————— *vittatus* Uhler, Stand. Nat. Hist. 2:28 (clerical error for Neb.
quadrivittatus Say) Ont.
 1887 ————— *lineatus* Provancher, Pet. Faun. Ent. Can. 3:122 (descr.) Pa.
 1887 ————— Van Duzee, Can. Ent. 19:71, 21:3, 1889 (list) Quebec
 1889 *Capsus quadrivittatus* Manning, Ins. Life 1:293 (hosts) Tex.

- 1890 *Poecilocapsus lineatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.) e. U.S.A.
 1891 ————— Townsend, Trans. Ent. Soc. Wash. 2:54 e. Canada
 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(2):123, 1(4):123, 1893 Mexico
 (list)
 1893 ————— Slingerland, Cornell Univ. Agr. Exp. Sta. Ent. Div.
 Bul. 58 (life history)
 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
 1898 ————— Slosson, Ent. News 9:251
 1903 ————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list)
 1904 ————— Uhler, Proc. U.S. Nat. Mus. 27:357 (list)
 1904 ————— Wirtner, Ann. Carn. Mus. 3:197 (list)
 1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
 1905 ————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
 1906 ————— Van Duzee, Can. Ent. 38:407 (list)
 1907 ————— Tucker, Kan. Univ. Sci. Bul. 4(2):60 (list)
 1907 ————— Moore, Can. Ent. 39:163 (list)
 1908 ————— Van Duzee, Can. Ent. 40:113 (list)
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:165 (list)
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1914 ————— Parshley, Psyche 21:142 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 335 (cat.)
 1917 ————— Parshley, Can. Ent. 49:45 (on sea drift)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:607 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 751, fig. 172 (descr.)
 1928 ————— Watson, O. St. Univ. Bul. 33:7, fig. (oviposition)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):13, 172, fig.
 167 (descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):150, 180, fig. 122
 (key, note)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):30, pl. 2, fig. 29,
 pl. 4, fig. 15 (♀ genitalia)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

**marginalis* Reuter see *Horcias* Distant

marmorata Uhler see *Taedia* Distant

mollis Distant

- 1893 *Poecilocapsus mollis* Distant, Biol. Cent. Amer. Rhync. 1:436, pl. 37, fig. 25
 (n. sp.)

Mexico

nigriger Stål

- 1862 *Brachycoleus nigriger* Stål, Stett. Ent. Zeit. 23:319 (n. sp.)
 1873 *Capsus nigriger* Walker, Cat. Het. 6:99 (list)
 1876 *Poecilocapsus nigriger* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):64 (list)
 1884 ————— Distant, Biol. Cent. Amer. Rhynch. 1:275, pl. 22,
 figs. 12, 13 (note)
 1884 ————— Uhler, Stand. Nat. Hist. 2:287 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)
 1908 ————— Reuter, Ann. Nat. Hofmus. Wien 22:166 (descr.)
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:178 (list)
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
 1926 ————— *lineatus nigriger* Blatchley, Het. E.N. Amer.: 751 (descr.)

N. America
 Cal.
 Fla.
 Mexico

nobilellus Berg see *Horcias* Distant

**nobilitatus* Berg see *Horcias* Distant

ornatulus Stål

- 1862 *Brachycoleus ornatulus* Stål, Stett. Ent. Zeit. 23:319 (n. sp.)
 1873 *Capsus ornatulus* Walker, Cat. Het. 6:99 (list)
 *1873 ————— *decoratus* Walker, Cat. Het. 6:100 (n. sp.) (syn. by Atkinson,
 Jour. Asiatic Soc. Bengal 58(2):97, 1890)
 1876 *Poecilocapsus ornatulus* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):74 (list)
 1884 ————— Distant, Biol. Cent. Amer. Rhynch. 1:276, pl. 27,
 fig. 1-4 (note)
 1886 ————— Uhler, Check List: 19 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)

Guatemala
 Mexico

**quadrivittatus* Say see *lineatus* (Fabricius)

scutellatus Distant see *Euchilocoris* Reuter

sexmaculatus Barber see *Horcias* Distant

**vittatus* Uhler see *lineatus* (Fabricius)

Genus POECILONOTUS Reuter

Type *Poecilonotus picturatus* Reuter, 1896 (monobasic)

POECILONOTUS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (n. gen.)

—— 1896 Reuter, Hem. Gymn. Eur. 5:155, 353 (descr., key)

—— 1898 Hueber, Syn. Blindw. 1:87 (key)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 ((cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 702 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

*POECITONOTUS 1897 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (error pro *Poecilonotus* Reuter)

**hedenborgi* Reuter see *picturatus* Reuter

picturatus Reuter

Asia Minor

*1888 *Calocoris hedenborgi* Reuter nec Fieber, Wien. Ent. Zeit.: 100 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 38:167, 1896)

1896 *Poecilonotus picturatus* Reuter, Hem. Gymn. Eur. 5:156, pl. 6, fig. 5 (n. sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 702 (cat.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus POLYMERUS Hahn

Type *Polymerus holosericeus* Hahn, 1831 (monobasic)

POLYMERUS 1831 Hahn, Wanz. Ins. 1:27 (n. gen.)

—— 1840 Westwood, Intr. Mod. Class. Ins. 2, syn.: 122 (descr.)

—— 1845 Kolenati, Melent. Ent. 2:101 (descr.)

—— 1858 Fieber, Wien. Ent. Monat. 2:310 (key)

—— 1860 Fieber, Eur. Hem.: 67; 271, 1861 (key, descr.)

—— 1896 Reuter, Hem. Gymn. Eur. 5:49, 439 (descr., key)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:159 (key)

—— 1901 Hueber, Syn. Blindw. 1:81, 355 (key, descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 740 (cat.)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 598 (key to spp.)

—— 1925 Knight, Can. Ent. 57:244 (note)

—— 1926 Blatchley, Het. E.N. Amer.: 733 (key, spp.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)

—— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):39 (key)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 137, 166 (key, key spp.)

—— 1942 Hsiao, Ia. St. J. Sci. 16(2):267 (key Chinese spp.)

—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 46 (key, descr.)

—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)

—— 1949 Froeschner, Amer. Mid. Nat. 42(1):149 (key, spp.)

—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):41 (♀ genitalia)

—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)

—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:238 (note, key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 21 (key, descr.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):95 (key)

*POECILOSCYTUS 1858 Fieber, Wien. Ent. Monat. 2:311 (n. gen., key), type: *unifasciatus* (Fabricius, 1794) (fixed by Distant, Faun. Brit. Ind. Rhynch. 2:458, 1904) (syn. by Knight, Bul. Conn. Nat. Hist. Surv. 34:598, 1923)

- 1860 Fieber, Eur. Hem.: 68; 276, 1861)
 — 1865 Douglas & Scott, Brit. Hem.: 466 (descr.)
 — 1871 Thomson, Opusc. Ent. 4:428 (subgenus of *Capsus* (key)
 — 1875 Reuter, Rev. Crit. Caps. 1:84 (key); 2:64 (descr.)
 — 1875 Saunders, Trans. Ent. Soc. London: 273 (key)
 — 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):20 (subgen. key)
 — 1875 Reuter, Rev. Crit. Caps. 2:66 (subgenus)
 — 1887 Provancher, Pet. Faun. Ent. Can. 3:127 (descr.)
 — 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
 — 1892 Saunders, Hem. Het. Brit. Is.: 256 (key, descr.)
 — 1896 Reuter, Hem. Gymn. Eur. 5:52, 349 (descr., key)
 — 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:159 (key)
 — 1901 Hueber, Syn. Blindw. 1:81, 341 (key, descr.)
 — 1904 Distant, Faun. Brit. Ind. Rhynch. 2:458 (names *unifasciatus* Fabricius as type)
 — 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):12 (key)
 — 1909 Schumacher, Zeit. Wiss. Insektenbiol. 5:341 (distr., biology spp.)
 — 1910 Oshanin, Verz. Pal. Hem.: 736 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 — 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):6, 145 (key, descr.)
 — 1916 Van Duzee, Univ. Cal. Ent. 1:207, 2:330 (1917, cat.)
 — 1930 Stichell, Illus. Best. Deut. Wanz. 6:149 (key)
 — 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):39 (key)
 — 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
 — 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 48 (key, descr.)
 — 1951 Wagner, Acta Ent. Mus. Nat. Pragae, 26(351):1 (key, Eur. spp.)
 — 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 21 (subgenus, key)

*SYSTRATIOTUS 1865 Douglas & Scott, Brit. Hem.: 443 (n. gen.); type: *nigrita* (Fallen, 1807) (monobasic) (unnecessary n.n. for *Polymerus* Hahn, 1831 nec *Polymera* Wiedmann 1821 (Diptera)

- 1871 Thomson, Opusc. Ent. 4:428 (key)
 — 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):20 (subgenus, key)
 — 1875 Reuter, Rev. Crit. Caps. 1:83 (subgenus, key); 2:65 (descr.)
 — 1887 Provancher, Pet. Faun. Ent. Can. 3:125 (descr.)

americanus Reuter

- | | | | |
|------|---------------------------------|--------------------------------------------------------------|------------|
| 1876 | <i>Systratiotus americanus</i> | Reuter, Ofv. K. Vet. Ak. Forh. 32(9):73 (n. sp.) | N. America |
| 1887 | ----- | Van Duzee, Can. Ent. 19:71 (list) | Colo. |
| 1890 | <i>Poeciloscytus americanus</i> | Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.) | Fla. |
| 1892 | <i>Systratiotus americanus</i> | Harrington, Ottawa Nat. 6:28 (list) | Ia. |
| 1892 | ----- | Osborn, Proc. Ia. Acad. Sci. 1(2):123, 1(4):123, 1893 (list) | Kan. |
| 1893 | ----- | Uhler, Proc. Ent. Soc. Wash. 2:374 (list) | N.J. |
| 1894 | ----- | Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list) | N.M. |
| 1895 | ----- | Gillette & Baker, Hem. Colo.: 38 (list) | N.Y. |
| 1900 | ----- | Smith, Cat. Ins. N.J. ed. 2:130 (list) | Ont. |
| 1904 | ----- | Uhler, Proc. U.S. Nat. Mus. 27:357 (list) | Pa. |
| 1904 | ----- | Wirtner, Ann. Carn. Mus. 3:196 (list) | Tex. |
| 1905 | ----- | Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) | Utah |
| 1905 | ----- | Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list) | |
| 1907 | <i>Polymerus americanus</i> | Tucker, Kan. Univ. Sci. Bul. 4:60 (list) | |
| 1909 | ----- | Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:178 (list) | |
| 1909 | <i>Poeciloscytus americanus</i> | Reuter, Acta Soc. Sci. Fenn. 36, (2):61 (note) | |
| 1910 | ----- | Smith, Cat. Ins. N.J. ed. 3:165 (list) | |
| 1914 | ----- | Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) | |
| 1917 | ----- | Van Duzee, Univ. Cal. Pub. Ent. 2:332 (cat.) | |
| 1925 | <i>Polymerus americanus</i> | Knight, Can. Ent. 57:253 (notes) | |

antennatus Distant

- | | | | |
|------|---------------------------------|--------------------------------------------------|------------|
| 1904 | <i>Poeciloscytus antennatus</i> | Distant, Ann. Mag. Nat. Hist. (7)13:274 (n. sp.) | Queensland |
|------|---------------------------------|--------------------------------------------------|------------|

asperulae Fieber

- | | | | |
|------|---------------------------------------------------------|----------------------------------------------------------------|-----------|
| 1861 | <i>Poeciloscytus unifasciatus</i> var. <i>asperulae</i> | Fieber, Eur. Hem.: 277 (n. sp.) | Corsica |
| 1896 | ----- <i>asperulae</i> | Reuter, Hem. Gymn. Eur. 5:56, 361, pl. 4, fig. 7 (descr., key) | France |
| 1901 | ----- | Hueber, Syn. Blindw. 1:347 (key, descr.) | Italy |
| | | | n. Africa |
| | | | Algeria |

- 1905 ----- Reuter, Festschr. Palm. 2:17, 9 (note) Austria
 1909 ----- Schumacher, Zeit. Wiss. Insektenbiol. 5(11):346 (note) Bohemia
 1910 ----- Oshanin, Verz. Pal. Hem.: 738 (cat.) Crimea
 1930 ----- Stichel, Illus. Best. Deut. Wanz. 6:191, fig. 480, s. Europe
 481 (key) Germany
 1935 ----- Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key) Hungary
 1943 ----- Wagner, in Gulde, Wanz. Mitteleur. 9:48, 52 (key, descr.) Mediterranean
 Morocco
 1951 ----- Kiritshenko, Het. Eur. USSR.: 153, fig. 148 (key) Russia
 1951 ----- Wagner, Acta Ent. Mus. Nat. Prag. 26(351):6 Tauria
 (descr.) Yugoslavia
 1952 *Polymerus (Poeciloscytus) asperulae* Wagner, Tierw. Deut. 41, Blindw.: 23,
 fig. 17 (key, descr.)

**aterrimus* Jakovlev see *carpathicus* Horvath

aureus Ballard India
 1927 *Peociloscytus aureus* Ballard, Mem. Dept. Agr. Ind. Ent. 10:65 (n. sp.)

balli Knight n. Amer. Alta
 1925 *Polymerus balli* Knight, Can. Ent. 57:250 (n. sp.) Colo. Neb. Sask.

basalis Reuter N. America
 1876 *Poeciloscytus basalis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):73 (n. sp.) Ariz.
 *1877 ----- *sericeus* Uhler, Bul. U.S. Geol. Surv. 3:422 (n. sp.) (syn. Cal.
 by Barber, Bul. Brook. Ins. Sci. 1:280, 1906) L. Cal.
 1885 ----- *basalis* Popenoe, Trans. Kan. Acad. Sci. 9:63 Colo.
 1887 ----- Provancher, Pet. Faun. Ent. Can. 3:127 (descr.) Conn.
 1887 ----- Van Duzee, Can. Ent. 19:71 (list) D.C.
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.) Fla.
 1892 ----- Osborn, Proc. Ia. Acad. Sci. 1(2):123, 1(4):123, 1893 Ga.
 (list) Ia.
 1894 ----- Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Ind.
 1894 ----- Uhler, Proc. Cal. Acad. Sci. 2(4):261 (list) Kan.
 1895 ----- Gillette & Baker, Hem. Colo.: 38 (list) Mass.
 1900 ----- Osborn, O. Nat. 1:12 Me.
 1900 ----- Smith, Cat. Ins. N.J. ed. 2:130 (list) Minn.
 1904 ----- Wirtner, Ann. Carn. Mus. 3:196 (list) Miss.
 1905 ----- Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Mo.
 1905 ----- *sericeus* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) N.J.
 1906 ----- *basalis* Barber, Brook. Inst. Sci. Bul. 1:280 (list) N.M.
 1906 ----- Snow, Trans. Kans. Acad. Sci. 20(1):152 N.Y.
 1907 ----- Tucker, Kan. Univ. Sci. Bul. 21(2):60 (list) Ont.
 1909 ----- Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:178 (list) Pa.
 1910 ----- Smith, Cat. Ins. N. J. ed. 3:164 (list) Quebec
 1914 ----- Barber, Ann. Amer. Mus. Nat. Hist. 33:501 (list) Tex.
 1914 ----- Parshley, Psyche 21:141 (list) e. U.S.A.
 1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)
 1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:598 (key), 599
 (descr.)
 1925 *Polymerus basalis* var. *pallidulus* Knight, Can. Ent. 57:95
 1926 ----- var. *fuscatus, rufipes* Knight, Can. Ent. 58:167 (descr.)
 1926 ----- Blatchley, Het. E.N. Amer.: 735 (descr.)
 1926 ----- *sericeus* Knight, Can. Ent. 58:167 (descr.)
 1941 ----- *basalis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167 (key, descr.)
 var. *fuscatus* l.c.
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
 (key, var.)
 1950 ----- Slater, Ia. St. Coll. Jour. Sci. 25(1):41, pl. 5, fig. 4.
 pl. 3, fig. 5 (♀ genitalia)

basivittis Reuter N. America
 1909 *Poeciloscytus basivittis* Reuter, Acta Soc. Sci. Fenn. 36(2):61 (n. sp.) Alta.
 1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.) Colo.
 1925 *Polymerus basivittis pallidulus* Knight, Can. Ent. 57:182 (list) Mont.
 1925 ----- Knight, Can. Ent. 57:95 (n. var.) Wyo.

- bimaculatus* Poppius
 1910 *Poeciloscytus bimaculatus* Poppius, Sjoesdt. Kili. Meru Exp. 12(4):48 (n. sp.) Kilimanjaro
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):146, 149 (key, descr.)
- brevicornis* Reuter
 1879 *Poeciloscytus brevicornis* Reuter, Ofv. F. Vet. Soc. Forh. 21:201 (n. sp.) Amuria
 1887 ————— Reuter, Fedtsch. Turk. 1:12 (descr.) Caucasus
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.) Denmark
 1891 ————— Reuter, Ofv. F. Vet. Soc. Forh. 33:192 (list) Germany
 1896 ————— Reuter, Hem. Gymn. Eur. 5:53, 361 (descr., key) Hungary
 1902 ————— Hueber, Syn. Blindw. 1:342 Russia
 1909 ————— Schumacher, Zeit. Wiss. Insektenbiol. 5:346 (biology) Siberia
 1910 ————— Oshanin, Verz. Pal. Hem.: 746 (cat.) Tauria
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:190 (key) Turkestan
 1934 ————— Lindberg, Nat. Ent. 14:19 (list) s.e. Europe
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:49, fig. (key, descr.)
 1951 ————— Wagner, Acta Ent. Mus. Nat. Prag. 26(351):6 (descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 153 (key)
 1952 *Polymerus (Poeciloscytus) brevicornis* Wagner, Tierw. Deut. 41, Blindw.: 23, fig. 16, 17 (key, descr.)
- brevirostris* Knight
 1925 *Polymerus brevirostris* Knight, Can. Ent. 57:246 (n. sp.) N. America
 1926 ————— Blatchley, Het. E.N. Amer.: 739 (descr.) Ill. Mass. Mich.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 Minn. N.D. S.D.
 (key, descr.) Wis. n.e. U.S.A.
- brevis* Knight
 1925 *Polymerus brevis* Knight, Can. Ent. 57:249 (n. sp.) N. America
 S.D.
- caligatus* Stål
 1860 *Deraeocoris caligatus* Stål, K. Sv. Vet. Akad. Handl. 2(7):50 (n. sp.) Brazil
 1873 *Capsus caligatus* Walker, Cat. Het. 6:103 (list)
 1890 *Lygus caligatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1922 ————— Bergroth, Ark. F. Zool. 14(22):10 (list)
 1952 *Polymerus caligatus* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)
- capitatus* Distant
 1904 *Poeciloscytus capitatus* Distant, Faun. Brit. Ind. Rhynch. 2:459 (n. sp.) Ceylon
- carpathicus* Horvath
 *1861 *Polymerus nigrinus* Fieber nec Fallen, Eur. Hem.: 391 (only ♂) (syn. by Alps
 Horvath, Rev. d'Ent. 4:324, 1885) Carpaths
 1882 *Poeciloscytus (Systratiotus) carpathicus* Horvath, Term. Fuzetek 5:224 (n. sp.) m. Europe
 1885 ————— Horvath, Rev. d'Ent.: 324 Germany
 *1889 *Systratiotus aterrimus* Jakovlev, Hor. Soc. Ent. Ross. 13:69 (n. sp.) (syn. Siberia
 by Reuter, Ofv. Vet. Soc. Forh. 33:191, 1891) Turkestan
 1890 *Poeciloscytus (Systratiotus) carpathicus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):96 (cat.)
 (descr., key)
 1890 ————— *aterrimus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):182 (cat.)
 1896 *Polymerus carpathicus* Reuter, Hem. Gymn. Eur. 5:52, 360, pl. 4, fig. 6
 1901 ————— Hueber, Syn. Blindw. 1:356 (key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 741 (cat.)
 1910 ————— Reuter, Horae Soc. Ent. Ross. 39:79 (list)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:193, fig. 483
 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:47 (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 21, fig. 15
 (key, descr.)
- chrysopsis* Knight
 1925 *Polymerus chrysopsis* Knight, Can. Ent. 57:245 (n. sp.) N. America Ia.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 171 (key, Ill. Mass. Minn.
 descr.) N.D. S.D.

**clandestinus* Blatchley see *testaceipes* (Stål)

cognatus Fieber

- | | | |
|------|----------------------------------------------------------------------------------------------|---------------|
| 1858 | <i>Poeciloscytus cognatus</i> Fieber, Wien. Ent. Monat. 2:331 (n. sp.) | n. Africa |
| 1861 | ----- Fieber, Eur. Hem.: 277 (descr.) | Amuria |
| 1873 | <i>Capsus cognatus</i> Walker, Cat. Het. 6:85 (list) | Asia Minor |
| 1878 | <i>Poeciloscytus cognatus</i> Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):27 (list) | Açores Is. |
| 1878 | ----- Sahlberg, eVt. Akad. Handl. 16 (4):27 | Caucasus |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.) | Europe |
| 1896 | ----- Reuter, Hem. Gymn. Eur. 5:59, 361 (descr., key) | Hungary |
| 1901 | ----- Hueber, Syn. Blindw. 1:353 (key, descr.) | Paleartic |
| 1906 | ----- Reuter, Ann. Mus. Zool. St. Pet. 10:49 (list) | Russia |
| 1909 | ----- Schumacher, Zeit. Wiss. Insektenbiol. 5:348 (biol. distr.) | Siberia |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 739 (cat.) | Szechwan |
| 1912 | ----- Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):60 (hosts) | Transcaucasia |
| 1928 | ----- Vernigor, Prot. Plants Ukraine 3-4:97, figs. (biology) | Turkestan |
| 1930 | ----- Stichel, Illus. Best. Dent. Wanz. 6:192 (key) | |
| 1935 | ----- Helicke, Tierw. Mitteleur. Het. 4 (3):47 (key) | |
| 1941 | ----- Lindberg, Soc. Sci. Fenn. Comment. Biol. 8 (8):15 (list) | |
| 1942 | <i>Polymerus cognatus</i> Hsiao, Ia. St. Coll. Sci. 16 (2):267 (key) | |
| 1943 | <i>Poeciloscytus cognatus</i> Wagner, in Gulde, Wanz. Mitteleur. 9:48, 54 (key, descr.) | |
| 1951 | ----- Kiritshenko, Het. Eur. USSR.: 156 (key) | |
| 1952 | <i>Polymerus (Poeciloscytus) cognatus</i> Wagner, Tierw. Dent. 41, Blindw.: 22 (key, descr.) | |

consanguineus Distant

- | | | |
|------|-----------------------------------------------------------------------------------|------------|
| 1904 | <i>Poeciloscytus consanguineus</i> Distant, Faun. Brit. Ind. Rhync. 2:459 (n.sp.) | Burma |
| | | Tenasserim |

costalis Knight

- | | | |
|------|-------------------------------------------------------------|------------|
| 1943 | <i>Polymerus costalis</i> Knight, Can. Ent. 75:179 (n. sp.) | N. America |
| | | Wash. |

**cuneatus* Distant see *testaceipes* (Stål)

**dalmanni* Fallen see *vulneratus* (Wolff)

delongi Knight

- | | | |
|------|------------------------------------------------------------|------------|
| 1925 | <i>Polymerus delongi</i> Knight, Can. Ent. 57:252 (n. sp.) | N. America |
| 1926 | ----- Blatchley, Het. E.N. Amer.: 737 (descr.) | Fla. |

diffusus Uhler

- | | | |
|-------|-----------------------------------------------------------------------------------------------------------------|------------|
| 1872 | <i>Poeciloscytus diffusus</i> Uhler, Hayden's Survey Terr. Rept. 1871:415 (n. sp.) | N. America |
| 1876 | ----- Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318 (list) | Colo. |
| 1890 | ----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.) | Ida. |
| 1895 | ----- Gillette & Baker, Hem. Colo.: 38 (list) | Ntah |
| 1898 | ----- Howard, Yearb. U.S. Supp. Agr.: 134 (note) | Va. |
| *1914 | ----- <i>divergens</i> Parshley, Psyche 21:141 (n. nudum) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:330, 1917) | |
| 1917 | ----- <i>diffusus</i> Van Duzee, Univ. Cal. Pub. Ent. 2:330 (cat.) | |
| 1926 | <i>Polymerus diffusus</i> Knight, Can. Ent. 58:165 (redescr.) | |

dissimilis Reuter

- | | | |
|------|----------------------------------------------------------------------------|-----------|
| 1896 | <i>Poeciloscytus dissimilis</i> Reuter, Hem. Gymn. Eur. 5:61, 361 (n. sp.) | Turkestan |
| 1902 | ----- Hueber, Syn. Blindw. 1:343 | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 739 (cat.) | |

**divergens* Parshley see *diffusus* Uhler

**diversipes* Horvath see *Psallus* Fieber

elegans Reuter

- | | | |
|------|------------------------------------------------------------------------------|------------|
| 1909 | <i>Poeciloscytus elegans</i> Reuter, Acta Soc. Sci. Fenn. 36 (2):61 (n. sp.) | N. America |
| 1914 | ----- Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:23 (list) | Cal. |
| 1917 | ----- Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.) | |

**eryngii* Berg see *testaceipes* (Stål)

fasciolus Knight

- | | | |
|------|--------------------------------------------------------------|------------|
| 1943 | <i>Polymerus fasciolus</i> Knight, Can. Ent. 75:181 (n. sp.) | N. America |
| | | Ariz. |

- flaviloris* Knight
1925 *Polymerus flaviloris* Knight, Can. Ent. 57:251 (n. sp.) N. America
Colo. Mont.
- flavipes* Distant
1904 *Poeciloscytus flavipes* Distant, Ann. Mag. Nat. Hist. (7)13:274 (n. sp.) n. Queensland
- flavocostatus* Knight
1926 *Polymerus flavocostatus* Knight, Can. Ent. 53:165 (n. sp.) N. America Ia.
Ill. Mo. N.D.
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 168 (key, Neb.
descr.)
1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key,
note)
- **flavocuneatus* Reuter sec *testaceipes* (Stål)
- flavomaculatus* Kolenati see *Globiceps* Lepelletier & Serville
- froeschneri* Knight
1953 *Polymerus froeschneri* Knight, Ia. St. Coll. Jour. Sci. 27(4):513 (n. sp.) N. America
Mo.
- fulvipes* Knight
1923 *Polymerus fulvipes* Knight, Conn. Nat. Hist. Surv. Bul. 34:603 (n. sp.), 598 N. America
(key) Conn. Mass. N.C.
N.Y. Pa. S.D.
1926 ————— Blatchley, Het. E.N. Amer.: 738 (descr.)
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 (key,
distr.)
1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key)
- funestus* Reuter
1905 *Poeciloscytus funestus* Reuter, Festsch. Palm. 2:19, fig. 11 (note) Amuria
China
1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:48 (n. sp.) (Szechwan)
1910 ————— Oshanin, Verz. Pal. Hem.: 738 (cat.) Sikang
1934 ————— Lindberg, Nat. Ent. 14:19 (list)
1942 *Polymerus funestus* Hsiao, Ia. St. Coll. J. Sci. 16(2):267 (key)
- gerhardi* Knight
1923 *Polymerus gerhardi* Knight, Conn. Nat. Hist. Surv. Bul. 34:606 (n. sp.), N. America
598 (key) Ill.
Ind.
1926 ————— Blatchley, Het. E.N. Amer.: 739 (descr.) Miss.
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 171 (key, Okla.
descr.) Tex.
1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
- gracilentus* Knight
1925 *Polymerus gracilentus* Knight, Can. Ent. 57:249 (n. sp.) N. America
Cal.
- hirtus* Knight
1943 *Polymerus hirtus* Knight, Can. Ent. 75:180 (n. sp.) N. America
Ida.
- holosericeus* Hahn
1831 *Polymerus holosericeus* Hahn, Wanz. Ins. 1:27, pl. 4, fig. 17 (n. sp.) Austria
Caucasus
*1841 *Capsus variabilis* Herrich-Schaeffer nec Fallen Wanz. Ins. 6:44 (descr.) (syn. Belgium
by Reuter, Hem. Gymn. Eur. 5:50, 1896) m.s. Europe
1855 ————— *holosericeus* Kirschbaum, Rhync. Wiesb.: 229, 274 France
1861 *Polymerus holosericeus* Fieber, Eur. Hem.: 271 (descr.) Germany
1873 *Capsus holosericeus* Walker, Cat. Het. 6:81 (list) Grece
1875 *Poeciloscytus (Systratiotus) holosericeus* Reuter, Rev. Crit. Caps. 2:66 (note) Hungary
1885 ————— Horvath, Rev. d'Ent.: 323 Italy
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal Rumania
58(2):95 Russia
1896 *Polymerus holosericeus* Reuter, Hem. Gymn. Eur. 5:50, 360 (descr., key) Switserland
1901 ————— Hueber, Syn. Blindw. 1:356 (key, descr.) Yugoslavia
1910 ————— Oshanin, Verz. Pal. Hem.: 740 (cat.)
1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:192 (key)
1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type)
1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:46 (key, descr.)
1951 ————— Kiritschenko, Het. Eur. USSR.: 156 (key)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)
1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 22, fig. 15 (key,
descr.)

- illini* Knight
1941 *Polymerus illini* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 168 (key, n. sp.) Ill. N. America
- **insularis* Van Duzee see *Lygus* Hahn
- **intermedius* Jakovlev see *vulneratus* (Wolff)
- **intermedius* Uhler see *uhleri* Van Duzee
- irroratus* Lethierry see *Derophthalma* Berg
- **lateralis* Hahn see *unifasciatus* (Fabricius)
- **longicornis* Distant see *Proboscidoecoris* Reuter
- longicornis* Reuter see *Proboscidoecoris* Reuter
- longirostris* Reuter
1905 *Poeciloscytus longirostris* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):14 (n. sp.)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):146 (key, descr.) Massauah
- madagascariensis* Poppius
1914 *Poeciloscytus madagascariensis* Poppius, Acta Soc. Sci. Fenn. 44(3):125 (n. sp.) Madagascar
- **marginatus* Hahn see *unifasciatus* (Fabricius)
- microphthalmus* Wagner
1951 *Poeciloscytus microphthalmus* Wagner, Acta Ent. Mus. Nat. Prag. 26(351):1, fig. (n. sp.) Belgium
1952 *Polymerus (Poeciloscytus) microphthalmus* Wagner, Tierw. Deut. 41, Blindw.: 23, fig. 17 (key, descr.) Germany
Hungary
Italy
Netherlands
- modestus* Blanchard
1852 *Phytocoris modestus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:187 (n. sp.) Argentina
1863 *Capsus modestus* Signoret, Ann. Soc. Ent. Fr. 3:572 (descr.) Chile
*1863 ——— *ocellaris* Signoret, Ann. Soc. Ent. Fr. 3:527 (n. sp.) (syn. by Carvalho & Drake, Rev. Brasil. Biol. 3(3):299, 1943) Uruguay
1873 ——— *modestus* Walker, Cat. Het. 6:108 (list)
1873 ——— *ocellatus* Walker, Cat. Het. 6:105, 108 (list)
*1878 *Resthenia picea* Berg, An. Soc. Cient. Arg. 6:275 (n. sp.)
1879 ——— Berg, Hem. Arg.: 125 (descr.)
1883 *Poeciloscytus piceus* Berg, An. Soc. Cient. Arg. 16:19 (note)
1884 ——— Berg, Hem. Arg. Add. Emend.: 76 (note)
1890 *Capsus modestus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1890 ——— *ocellatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1890 *Poeciloscytus piceus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 (cat.)
1892 ——— *piceus* Berg, Nova Hem. Arg. Urug.: 91 (note)
1892 ——— Berg, An. Soc. Ci. Arg. 34:94 (note)
1901 *Capsus modestus* Reed, Rev. Chil. Hist. Nat. 4(10):159 repr.: 79 (descr.)
1901 ——— *ocellatus* Reed, Rev. Chil. Hist. Nat. 4(10):160; repr.: 80 (descr.)
1909 *Poeciloscytus ocellaris* var. *picea*, *limbata*, *variegata* Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):15 (descr.)
1943 *Polymerus modestus* Carvalho & Drake, Rev. Brasil. Biol. 3(3):299 (note)
1952 ——— Carvalho, Rev. Trans. Ent. 19(3):184 (note)
- nigrigulis* Knight
1926 *Polymerus nigrigulis* Knight, Can. Ent. 58:166 (n. sp.) N. America
Mont.
- nigritus* Fallen
1807 *Lygaeus nigrita* Fallen, Mon. Cimic. Suec.: 87 (n. sp.) Austria
1829 *Phytocoris nigrita* Fallen, Hem. Suec.: 97 (descr.) n.m. Europe
1838 ——— *nigritus* Zetterstedt, Ins. Lapp.: 275 (descr.) Finland
1841 *Capsus nigritus* Herrich-Schaeffer, Wanz. Ins. 6:45, pl. 195, fig. 601 (descr.) G. Britain
1848 ——— Sahlberg, Mon. Geoc. Fenn.: 116 (descr.) Germany
1855 ——— Kirschbaum, Rhync. Wiesb.: 229 (descr.) Hungary
1860 ——— Flor, Rhync. Livl. 1:547 (key, descr.) Rumania
1861 *Polymerus nigritus* Fieber, Eur. Hem.: 391 (descr.) Russia
Siberia

- 1865 *Systratiotus nigrinus* Douglas & Scott, Brit. Hem.: 444, pl. 14, fig. 9 (descr.) Sweden
 1871 *Capsus (Systratiotus) nigrita* Thomson, Opusc. Ent. 4:428 (key) Switzerland
 1873 ——— *nigrinus* Walker, Cat. Het. 6:81 (list) Turkestan
 1875 *Poeciloscytus (Systratiotus) nigrinus* Reuter, Rev. Crit. Caps. 2:65 (descr.) Yugoslavia
 1875 ——— *nigrinus* Saunders, Trans. Ent. Soc. London: 273 (key, descr.)
 1878 *Systratiotus nigrinus* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):27 (list)
 1885 ——— *(Systratiotus) nigrinus* Horvath, Rev. d'Ent.: 323
 1890 ——— *nigrinus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)
 1892 ——— *(Systratiotus) nigrinus* Saunders, Hem. Het. Brit. Is.: 257, pl. 23, fig. 9 (key, descr.)
 1896 *Poeciloscytus nigrita* Reuter, Hem. Gymn. Eur. 5:51, 360 (descr., key)
 1901 ——— *nigrinus* Hueber, Syn. Blindw. 1:358 (key, descr.)
 1910 *Polymerus nigrinus* Oshanin, Verz. Pal. Hem.: 740 (cat.)
 1923 ——— Butler, Biol. Brit. Hem.: 435 (biology)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:192, fig. 482 (key)
 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4 (3):48 (key)
 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 259 (list)
 1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:47 (key, descr.)
 1943 ——— Kullenberg, Ark. Zool. 34A (15):3, fig. (egg)
 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:107, fig. (biology)
 1951 ——— *nigrita* Kiritschenko, Het. Eur. USSR.: 156 (key)
 1952 ——— *nigrinus* Wagner, Tierw. Deut. 41, Blindw.: 22, fig. 15 (key, descr.)
- nigritulus* Walker (n. comb.) Galapagos Is.
 1873 *Capsus nigritulus* Walker, Cat. Het. 6:112 (n. sp.)
 1890 *Resthenia nigritulus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):59 (cat.)
 Type lost according H.W. China, 1953 (letter)
 1904 *Capsus nigritulus* Distant, Ann. Mag. Nat. Hist. (7)13:206 (list)
 1934 ——— Barber, Mag. Naturvidensk. 74:288 (list)
- nigropallidus* Knight N. America
 1923 *Polymerus nigropallidus* Knight, Conn. Nat. Hist. Surv. Bul. 34:559 (n. sp.), 598 (key) N.J.
 1926 ——— Blatchley, Het. E.N. Amer.: 736 (descr.)
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):166, 167 (distr., key)
- nubilipes* Knight N. America
 1925 *Polymerus nubilipes* Knight, Can. Ent. 57:248 (n. sp.) Minn.
 1926 ——— Blatchley, Het. E.N. Amer.: 738 (descr.) Wis.
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):166, 170 (key, distr.)
- obscuratus* Poppius Madagascar
 *1912 *Poeciloscytus obscurus* Poppius, Acta Soc. Sci. Fenn. 41 (3):148, 146 (key, n. sp.)
 1914 ——— *obscuratus* Poppius, Acta Soc. Sci. Fenn. 44 (3):125 (n.n. for *obscurus* Poppius, 1914, n. preoc. by *obscurus* Uhler, 1893)
- **obscurus* Poppius see *obscuratus* Poppius
 **obscurus* Uhler see *testaceipes* (Stål)
 **ocellaris* Signoret see *modestus* (Blanchard)
- opacus* Knight N. America
 1923 *Polymerus opacus* Knight, Conn. Nat. Hist. Surv. Bul. 34:60 (n. sp.), 598 Me.
 (key) N.Y.
 1926 ——— Blatchley, Het. E.N. Amer.: 740 (descr.) Ont.
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):167, 170 (key, distr.) Vt.
- pallescens* Walker Hudson Bay
 1873 *Capsus pallescens* Walker, Cat. Het. 4:94 (n. sp.)
 1917 ——— V. Duzee, Univ. Cal. Pub. Ent. 2:420 (cat.)
- palustris* Reuter Amuria
 1905 *Poeciloscytus unifasciatus* var. *palustris* Reuter, Festsch. f. Palmen 2:18 n.m. Europe
 1910 ——— *palustris* Butler, Ent. Mo. Mag. 46:141 (note) Finland
 1910 ——— *unifasciatus* var. *palustris* Oshanin, Verz. Pal. Hem.: 738 (cat.) G. Britain
 1911 ——— *palustris* Schumacher, Zeit. Wiss. Insektenbiol. 7 (9):289 (note) Germany

- 1923 ————— Butler, Biol. Brit. Hem.: 433 (biology) Hungary
 1934 ————— Lindberg, Nat. Ent. 14:19 (list) Ireland
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key) Moravia
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (list)
 1951 ————— var. *centralis* Wagner, Acta Ent. Mus. Prag. 26(351):
 3, figs. (descr., n. var.)
 1952 ————— Stehlik, Ent. List. 11:6 (list)
 1952 *Polymerus (Poeciloscytus) palustris* Wagner, Tierw. Deut. 41, Blindw.: 34,
 fig. 17 (key, descr.)
- pekinensis* Horvath Anhwei
 1901 *Polymerus pekinensis* Horvath, Zichy Reise 2:267 (n. sp.) China
 1903 ————— Reuter, Ofv. F. Vet. Soc. Forh. 45(16):15 (descr.) Hopei
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:49 (descr.) Pekin
 1910 ————— Oshanin, Verz. Pal. Hem.: 741 (cat.) Peiping
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):267 (key) Szechwan
- *piceus* Berg see *modestus* Blanchard
- proximus* Knight N. America Ia.
 1923 *Polymerus proximus* Knight, Conn. Nat. Hist. Surv. Bul. 34:601 (n. sp.) Ill. Kan. Minn.
 1926 ————— Knight, Can. Ent. 58:166 (note) Mo. Neb. O.
 1926 ————— Blatchley, Het. E.N. Amer.: 737 (descr.) Ont. Pa
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 168 (key,
 descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
- punctipes* Knight N. Amer. D.C.
 1923 *Polymerus punctipes* Knight, Conn. Nat. Hist. Surv. Bul. 34:602 (n. sp.), Fla. Ga. Ia. Ill.
 598 (key) Ind. Md. Me.
 1926 ————— Blatchley, Het. E.N. Amer.: 738 (descr.) Minn. Mo. N.C.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 169 (key, N.Y. O. Ont.
 descr.) Que.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
- *pygmaeus* Distant see *Probosciodocoris* Reuter
- relativus* Knight N. America
 1926 *Polymerus relativus* Knight, Can. Ent. 58:165 (n. sp.) Colo. N.M.
- robustus* Knight N. America
 1925 *Polymerus robustus* Knight, Can. Ent. 57:251 (n. sp.) Cal.
- *rosaceus* Van Duzee see *Plagiognathus* Fieber
- rubidus* Reuter e. Siberia
 *1879 *Poeciloscytus vulneratus* var. Reuter, Ofv. F. Vet. Soc. Forh. 21:55 (descr.)
 (Syn. by Reuter, Hem. Gymn. Eur. 5:57, 1896)
 1896 ————— *rubidus* Reuter, Hem. Gymn. Eur. 5:57, 361 (n. sp., key)
 1903 ————— Hueber, Syn. Blindw. 1:343 (key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 738 (cat.)
- *rubricuneus* Berg see *testaceipes* (Stål)
- rubrocuneatus* Knight N. America N.D.
 1925 *Polymerus rubrocuneatus* Knight, Can. Ent. 57: (n. sp.) S.D. Manitoba
- *rubronotatus* Provancher see *venaticus* (Uhler)
- rubroornatus* Knight n. Amer. Colo.
 1926 *Polymerus rubroornatus* Knight, Can. Ent. 58:164 (n. sp.) N.M. Utah
- rugulus* Ballard s India
 1927 *Poeciloscvtus rugulus* Ballard, Mem. Dept. Agr. Ind. Ent. 10:64 (n. sp.)
- sculleni* Knight N. America
 1943 *Polymerus sculleni* Knight, Can. Ent. 75:180 (n. sp.) Ore.
- *miflavus* Wolff see *unifasciatus* (Fabricius)
- *sericeus* Uhler see *basalis* (Reuter)

- severini* Knight
 1925 *Polymerus severini* Knight, Can. Ent. 57:247 (n. sp.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 (key, distr.)
 N. America
 Minn.
 S.D.
 Alberta
- shawii* Knight
 1943 *Polymerus shawii* Knight, Can. Ent. 75:179 (n. sp.)
 N.H.
- solitus* Walker
 1873 *Capsus solitus* Walker, Cat. Het. 6:116 (n. ep.)
 1890 ————— Atkinson Jour. Asiatic Soc. Bengal 58(2): 111 (cat.)
 1904 *Poeciloscyltus solitus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
 1912 *Capsus solitus* Poppius, Acta Soc. Sci. Fenn. 41(31): 152 (descr.)
 s. Africa
- standishi* Knight
 1943 *Polymerus standishi* Knight, Can. Ent. 75:179 (n. sp.)
 N. America
 Okla.
- testaceipes* Stål
 1860 *Deraeocoris testaceipes* Stål, Vet. Akad. Handl. 2(7):50 (n. sp.)
 1873 *Capsus testaceipes* Walker, Cat. Het. 6:103 (list)
 1883 *Poeciloscyltus eryngii* Berg, An. Soc. Cient. Arg. 16:19 (n. sp.)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 77 (descr.)
 1890 *Lygus testaceipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91, cat.)
 1890 *Poeciloscyltus eryngii* Atkinson, Soc. Jour. Soc. Bengal 58(2):94 (cat.)
 1892 ————— *rubricuneus* Berg, Ann. Soc. Ci. Arg. 34:94 (n. sp.) (n. syn.)
 1892 ————— *cuneatus* Uhler, Proc. Zool. Soc. London: 192
 1892 ————— *rubricuneus* Berg, Nova Hem. Arg. Urug.: 90 (descr.)
 1893 ————— *obscurus* Uhler, Proc. Zool. Soc. London: 715 (n. sp.)
 (syn. by Distant, Ann. Mag. Nat. Hist. (7)14:62, 1904)
 1893 *Lygus cuneatus* Distant, Biol. Cent. Amer. Rhynch. 1:435, pl. 37, fig. 24
 (n. sp.) (n. syn.)
 1894 *Poeciloscyltus cuneatus* Uhler, Proc. Zool. Soc. London: 192 (note)
 1904 ————— Distant, Ann. Mag. Nat. Hist. (7)14:62 (n. comb.)
 1904 *Lygus cuneatus* Osborn, O. Nat. 5:202
 1907 *Poeciloscyltus cuneatus* Van Duzee, Bul. Buf. Soc. Nat. Hist. 8(5):31 (note)
 1907 ————— var. *rufo cuneatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):8 (n. syn.)
 1907 ————— *flavocuneatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):8 (n.sp.)
 1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 (note)
 1908 ————— *obscurus* Reuter, Ann. Nat. Hofmus. Wien. 22:170 (list)
 1914 ————— *cuneatus* Barber, Bul. Amer. Mus. Nat. Hist. 33:50 (list)
 1914 ————— *obscurus* Barber, Bul. An. Mus. Nat. Hist. 33:50 (list)
 1917 ————— *cuneatus* Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)
 1922 *Polymerus testaceipes* Bergroth, Ark. Zool. 14(22):11 (list)
 1926 ————— *flavocuneatus* Knight, Can. Ent. 58:186 (note)
 1926 ————— *clandestinus* Blatchley, Ent. News 37:164 (n. sp.) (syn. by Blatchley, Het. E.N. Amer.: 737, 1926)
 1926 ————— *cuneatus* Blatchley, Het. E.N. Amer. 736 (descr.)
 1927 ————— Knight, Bul. Brook. Ent. Soc. 22(2):10 (note)
 1951 ————— *testaceipes* Carvalho, Ent. Medd. 26:131 (list)
 1951 ————— *cuneatus* Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
 1951 ————— *rubricuneus* Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
- tinctipes* Knight
 1923 *Polymerus tinctipes* Knight, Conn. Nat. Hist. Surv. Bul. 34:600 (n. sp.), 598 (key)
 1926 ————— Blatchley, Het. E.N. Amer.: 736 (descr.)
 N. America
 Md.
- **tomentosus* Villers see *unifasciatus* (Fabricius)
- tumidifrons* Knight
 1925 *Polymerus tumidifrons* Knight, Can. Ent. 57:248 (n. sp.)
 N. America
 Mont. Utah
- uhleri* Van Duzee
 1894 *Poeciloscyltus intermedius* Uhler, Proc. Cal. Acad. Sci. (2)4:261 (n. sp.) (n. preoc. by *Poeciloscyltus intermedius* Jakovlev, 1876)
 1914 ————— *uhleri* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:23 (n.n. for *Poeciloscyltus intermedius* Uhler)
 1916 ————— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:331 (cat.)
 1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)
 N. America
 Ariz.
 Cal.
 L. Cal.
 Colo.

- unifasciatus* Fabricius
- *1789 *Cimex tomentosus* Villers, Ent. Faun. Suec. Descr.: 528 (syn. by Reuter, Rev. Syn. Het.: 644, 1888) Algeria
Asia Minor
Canary Is.
- 1794 *Lygaeus unifasciatus* Fabricius, Ent. Syst. 4:178 (descr.) Caucasus
- 1803 *Capsus unifasciatus* Fabricius, Sys. Rhyng.: 243 (descr.) Europe
- 1804 ———— Latreille, Hist. Nat. Crust. Ins. 12:230 Brit. Col.
- *1804 *Miris semiflavus* Wolff, Icon. Cimic 4:154, fig. 148 (n. sp.) (syn. by Kolcnati, Melent, Ent. 2:123, 1845) Germany
Holarctic
- 1807 *Lygaeus semiflavus* Fallen, Mon. Cimic. Suec.: 80 (descr.) Japan
- 1829 *Phytocoris semiflavus* Fallen, Hem. Suec.: 86 (descr.) Kodiak Is.
- 1831 ———— Hahn, Wanz. Ins. 1:208, fig. 107 (descr.) Morocco
- 1834 ———— var. *lateralis* Hahn, Wanz. Ins. 2:85, fig. 169 (descr.) s. Mongolia
- 1834 ———— var. *marginatus* Hahn, Wanz. Ins. 2:85, fig. 170 (descr.) Russia
- 1835 *Capsus unifasciatus* Herrich-Schaeffer, Nomen. Ent.: 51 Siberia
- 1843 ———— Meyer, Verz. Schw. Rhync.: 104 (descr.) Turkestan
- 1845 *Phytocoris unifasciatus* Kolenati, Melent. Ent. 2:123 (descr.) N. America
- 1848 *Capsus unifasciatus* Sahlberg, Mon. Geoc. Fenn.: 108 (descr.) Cal.
- 1848 ———— *lateralis* Sahlberg, Mon. Geoc. Fenn.: 108 (descr.) Colo.
- 1855 ———— *unifasciatus* Kirschbaum, Rhync. Wiesb.: 61, 112 Ia.
- 1858 *Poeciloscytus unifasciatus* Fieber, Wien. Ent. Monat. 2:311 Ill.
- 1860 *Capsus unifasciatus* Flor, Rhync. Livl. 1:544 (key, descr.) Me.
- 1861 *Poeciloscytus unifasciatus* Fieber, Eur. Hem.: 276 (descr.) Minn.
- 1865 ———— Douglas & Scott, Brit. Hem.: 467, pl. 15, fig. 6 Minn.
(descr.) N.D.
- 1868 ———— Stål, Hem. Fabr. 1:88 (list) N.Y.
- 1871 *Capsus (Poeciloscytus) unifasciatus* Thomson, Opusc. Ent. 4:428 (key) Ont.
- 1873 ———— *unifasciatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (list) Que.
- 1875 *Poeciloscytus unifasciatus* Saunders, Grans. Ent. Soc. London: 273 (key) Utah
- 1875 ———— Reuter, Rev. Crit. Caps. 2:66 (descr.) Alta.
- 1875 *Lygus unifasciatus* Vollenhoven, Tijdschr. Ent. 19:88, fig. (descr.) Alaska
- 1878 ———— Vollenhoven, Hem. Het. Neerl.: 199, pl. 13 fig. 11 (descr.)
- 1878 *Poeciloscytus unifasciatus* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):27 (list)
- 1878 ———— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:507 (list)
- 1888 ———— Reuter, Acta Soc. Sci. Fenn. 15:274, no. 248 (syn.)
- 1889 ———— Van Duzee, Can. Het. 21:3 (list)
- 1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 (cat.)
- 1892 ———— Saunders, Hem. Het. Brit. Is.: 258, pl. 23, fig. 10
(key, descr.)
- 1893 ———— Uhler, Proc. Ent. Wash. 2:374 (list)
- 1893 ———— Cockerel, Trans. Amer. Ent. Soc. 20:363
- 1895 ———— Gillette & Baker, Hem. Colo.: 38
- 1896 ———— Reuter, Hem. Gymn. Eur. 5:54, 361 (descr., key)
- 1900 ———— Heidemann, Proc. Wash. Acad. Sci. 2:505 (list)
- 1901 ———— Hueber, Syn. Blindw. 1:343 (key, descr.)
- 1902 ———— Reuter, Medd. Faun. Fl. Fenn. 28:43, 155 (note)
- 1905 ———— Reuter, Festschr. Pal. 2:18 (note), fig. 10
- 1905 ———— Van Duzee, 20th Rept. N.Y. St. Ent.: 551
- 1908 ———— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
- 1909 ———— Schumacher, Zeit. Wiss. Insektenbiol. 5:342 (life history)
- 1910 ———— Oshanin, Verz. Pal. Hem.: 737 (cat.)
- 1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:330 (cat.)
- 1917 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
- 1923 ———— Butler, Biol. Brit. Hem.: 431 (biology)
- 1923 *Poeciloscytus unifasciatus* Butler, Biol. Brit. Hem.: 431 (biology)
(key), 599 (descr.)
- 1925 ———— Knight, Can. Ent. 57:182 (list)
- 1926 ———— Blatchley, Het. E.N. Amer.: 737 (descr.)
- 1930 *Poeciloscytus unifasciatus* var. *transita* Stichel, Illus. Bestim. deut. Wanz. 7:191, fig. 476 (key)
- 1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
- 1939 *Polymerus unifasciatus* Wagner, Jahrb. Nass. Ver. Naturkd. 86:42 (note)
- 1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167 (key, descr.)
- 1942 *Poeciloscytus unifasciatus* Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
- 1942 *Polymerus univasciatus* Hsiao, Ia. St. Coll. J. Sci. 16(2):267 (key)

- 1943 *Poeciloscytus unifasciatus* China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
- 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:48, 50, fig. 16 (key, descr.)
- 1944 ————— Kullenberg, Zool. Bilr. Uppsala 23:105, (biology)
- 1949 *Polymerus unifasciatus* Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
- 1951 *Poeciloscytus unifasciatus* var. *disjuncta* Wagner, Acta Ent. Mus. Nat. Prag 26(351):5, figs. (descr., n. var.)
- 1951 ————— Kiritshenko, Het. Eur. USSR.: 153 (key)
- 1952 *Polymerus (Poeciloscytus) unifasciatus* Wagner, Tierw. Deut. 41, Blindw.: 25, fig. 16, 17 (key, descr.)
- 1953 *Poeciloscytus unifasciatus* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):120 (list)
- varicornis* Jakovlev Corea
- 1904 *Polymerus varicornis* Jakovlev, Rev. Russ. d'Ent. 4:94 (n. sp.)
- 1910 ————— Oshanin, Verz. Pal. Hem.: 741 (cat.)
- vegatus* Van Duzee Galapagos Is.
- 1933 *Poeciloscytus vegatus* Van Duzee, Proc. Cal. Acad. Sci. 21(4):28
- 1934 *Polymerus vegatus* Barber, Mag. f. Naturvidens. 74:288 (list)
- venaticus* Uhler N. America
- 1872 *Charagochilus venaticus* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (name only)
- 1872 ————— Uhler, Hayden's Surv. Terr. Rept. 1871:414 (descr.)
- *1872 *Rhopalotomus rubronotatus* Provancher, Nat. Can. 4:105 (n. sp.)
- 1876 *Poeciloscytus venaticus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318 (list)
- 1886 *Systratiotus venaticus* Uhler, Check List.: 19 (list)
- 1887 ————— Provancher, Pet. Faun. Ent. Can. 3:125 (descr.)
- 1887 ————— Van Duzee, Can. Ent. 19:71 (list)
- 1890 *Poeciloscytus venaticus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 (cat.)
- 1890 *Capsus rubronotatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)
- 1893 *Systratiotus venaticus* Uhler, Proc. Ent. Soc. Wash. 2:374
- 1895 ————— Gillette & Baker, Hem. Colo.: 38 (list)
- 1905 ————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
- 1905 ————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)
- 1907 *Polymerus venaticus* Tucker, Kan. Univ. Sci. Bul. 4:60 (list)
- 1910 ————— Smith, Cat. Ins. N.J. ed. 3:165 (list)
- 1916 *Poeciloscytus venaticus* Univ. Cal. Pub. Ent. 1:235, 2:332 (1917, cat.)
- 1923 *Polymerus venaticus* Knight, Conn. Nat. Hist. Surv. Bul. 34:598 (key), 604 (descr.)
- 1926 ————— Blatchley, Het. E.N. Amer.: 740 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 169 (key, descr.)
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
- venustus* Knight N. America Fla. Ill. Mich. N.C. O. S.C. Va.
- 1923 *Polymerus venustus* Knight, Conn. Nat. Hist. Surv. 34:605 (n. sp.), 598 (key)
- 1926 ————— Blatchley, Het. E.N. Amer.: 739 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 170 (key, descr.)
- 1949 ————— Froeschner, Amer. Mid. Nat.: 42(1):149, 180 (key, note)
- vittatipennis* Knight n. Amer. Ariz. N.M. Utah
- 1943 *Polymerus vittatipennis* Knight, Can. Ent. 75:181 (n. sp.)
- vittatus* Reuter Africa (Moliro) Port. Guinea
- 1907 *Poeciloscytus vittatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):17 (n. sp.)
- 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):146, 147 (key, descr.)
- voelzkovi* Reuter Madagascar Usambara Zanzibar
- 1907 *Poeciloscytus voelzkovi* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):18 (n. sp.)
- 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):146, 148 (key, descr.) 44(3):131 (list)

- vulneratus* Wolff
- 1801 *Lygaeus vulneratus* Wolff, in Panzer Faun. Germ.: 100, fig. 22 (n. sp.) Asia Minor
- *1829 *Phytocoris Dalmanni* Fallen, Hem. Suec.: 87 (n. sp.) (syn. by Fieber, Eur. Austria
Hem.: 277 (1861) Caucasus
- 1833 ————— Hahn. Wanz. Ins. 1:210, fig. 108 (descr.) Denmark
- 1855 *Capsus Dalmanni* Kirschbaum, Rhync. Wiesb.: 223 (descr.) Europe
- 1860 ————— Flor, Rhync. Livl. 1:549 (key, descr.) Finland
- 1861 *Poeciloscytus vulneratus* Fieber, Eur. Hem.: 277 (descr.) France
- 1871 *Capsus (Poeciloscytus) vulneratus* Thomson, Opusc. Ent. 4:428 (key) G. Britain
- 1871 ———— (*Capsus*) *vulneratus* Thomson, Opusc. Ent. 4:428 Greece
- 1873 ———— *vulneratus* Walker, Cat. Het. 6:83 (list) Germany
- 1873 ———— *intermedius* Walker, Cat. Het. 6:80 (list) Hungary
- 1875 *Lygus vulneratus* Vollenhoven, Tijdschr. Ent. 19:89, fig. (descr.) Italy
- 1875 *Poeciloscytus vulneratus* Reuter, Rev. Crit. Caps. 2:67 (descr.) Morocco
- *1876 ———— *intermedius* Jakovlev, Trudi Russk. Ent. 9:226 (syn. by Reuter, Netherlands
Hem. Gymn. Eur. 5:58, 1896) Portugal
- 1878 *Lygus vulneratus* Vollenhoven, Hem. Het. Ncerl.: 200, pl. 14, fig. 3 (descr.) Russia
- 1887 *Poeciloscytus vulneratus* Reuter, Fedstch. Turk. 1:12 Siberia
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 (cat.) Spain
- 1896 ————— Reuter, Hem. Gymn. Eur. 5:58, 361 (descr., key) Sweden
- 1898 ————— Trouless, Ent. Mo. Mag. 2(9):15 (note) Switzerland
- 1901 ————— Hueber, Syn. Blindw. 1:350 (key, descr.) Turkestan
- 1909 ————— Schumacher, Zeit. Wiss. Insektenbiol. 5:347 (biol. Yugoslavia
distr.)
- 1910 ————— Oshanin, Verz. Pal. Hem.: 738 (cat.)
- 1923 ————— Butler, Biol. Brit. Hem.: 434 (biology)
- 1930 *Polymerus vulneratus* var. *media unicolor* Stichel, Illus. Bestim. deut. Wanz. 7:192 (key)
- 1934 *Poeciloscytus vulneratus* Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1(79):4 (note)
- 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
- 1940 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):28 (list)
- 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (list)
- 1943 ————— Wagner, in Gulde, Wanz. Mitteleur. 9:48, 54 (key, descr.) var. *unicolor*, *medius*, *intermedius* (key)
- 1951 ————— Kiritshenko, Het. Eur. USSR.: 156 (key)
- 1952 *Polymerus (Poeciloscytus) vulneratus* Wagner, Tierw. Deut. 41, Blindw.: 23 (key, descr.)
- 1955 *Poeciloscytus vulneratus* Masee, Ent. Mont. Mag. 91(1092):137 (note)

Genus PROBA Distant

Type *Proba gracilis* Distant, 1884 (monobasic)

- *CAMPTOCHILELLA 1908 Reuter, Ann. Nat. Hofmus. Wien. 22:167 (n. gen.); type: *signaticeps* Reuter, 1908 (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):92, 1952)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
- *PARALYGUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(21):4 (n. gen.); type *plumatus* Distant, 1884, fixed by Reuter, Ofv. F. Vet. Soc. Forh. 47(20):5, 1905 (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):92, 1952)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
- PROBA 1884 Distant, Biol. Cent. Amer. Rhynch. 1:269 (n. gen.)
- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
- 1955 Kelton, Can. Ent. 87(7):283 (descr.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

agraria Distant

- 1884 *Poecilocapsus agrarius* Distant, Biol. Cent. Amer. Rhynch. 1:275 (n. sp.) Guatemala
suppl.: 435, 1893 (list) Mexico
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):96 (cat.)
- 1952 *Proba agraria* Carvalho, Bol. Mus. Nac. Zool. 118:2 (n. comb.)

cetratus* Berg see *vittiscutis* Stålchampioni* Distant see *sallei* (Stål)

**cristatus* Distant see *vittiscutis* (Stål)

distanti Atkinson

- 1884 *Lygus scutellatus* Distant, Biol. Cent. Amer. Rhynch. 1:274, pl. 23, fig. 9, 18 (n. sp.) N. America
Ariz.
Tex.
*1890 ——— *distanti* Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (n.n. for Guatemala
Lygus scutellatus Distant, 1884, n. preoc. by *scutellatus* Uhler, 1877) Honduras
1906 ——— *scutellatus* Barber, Bul. Brook. Inst. Sci. 1:279 (list) Mexico
1917 ——— *distanti* Van Duzee, Univ. Cal. Bul. Ent. 2:347 (cat.) Panama

elquiensis Blanchard

- 1852 *Phytocoris elquiensis* Blanchard, Gay's, Hist. Pol. Chile 7:186 (n. sp.) Chile
1863 ——— Signoret, Ann. Soc. Ent. Fr. (4)3:572 (descr.)
1873 *Capsus elquiensis* Walker, Cat. Het. 6:108 (cat.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
1901 ——— Reed, Rev. Chil. Hist. Nat. 4(10):159; repr.: 79 (descr.)
1952 *Proba elquiensis* Carvalho, Rev. Fr. Ent. 19(3):185 (note)

fraudulenta Stål

- 1860 *Deraeocoris fraudulentus* Stål, K. Sv. Vet. Akad. Handl. 2(7):49 (n. sp.) Argentina
*1873 *Capsus obumbratus* Walker, Cat. Het. 6:111 (n. sp.) (syn. by Carvalho, Brazil
An. Acad. Brasil. Ci. 26(3-4):425, 1954) Chile
1873 ——— *fraudulentus* Walker, Cat. Het. 6:103 (list) Rio de Janeiro
1878 ——— (*Deraeocoris*) *fraudulentus* Berg, An. Soc. Cient. Arg. 6:270 (note)
1879 ——— Berg, Hem. Arg.: 120 (note)
1881 ——— Berg, Exp. Rio Negro, Zool.: 82 (list)
1883 *Lygus fraudulentus* Berg, An. Soc. Cient. Arg. 16:16 (note)
1884 ——— Berg, Hem. Arg. Add. Emend.: 73 (note)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1890 *Resthenia obumbrata* Atkinson, Cat. Caps. in Jour. Asiatic Soc. Bengal 58(2):59
1904 *Horcias obumbratus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. comb.)
1922 *Lygus fraudulenter* Bergroth, Ark. Zool. 14(22):9 (list)
1943 ——— Carvalho & Drake, Rev. Brasil. Biol. 3(3):298 (note)
1951 ——— Carvalho, Ent. Medd. 26:131 (list)
1952 *Proba fraudulenta* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)

gracilis Distant

- *1884 *Lygus tribulis* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 26, fig. 10 Guatemala
(n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:16, 1952) Mexico
1884 *Proba gracilis* Distant, Biol. Cent. Amer. Rhynch. 1:269, pl. 26, fig. 3;
pl. 25, fig. 25 (n. sp.); suppl.: 431, 1893 (list)
1890 *Lygus tribulis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1890 *Proba gracilis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

inspersus Distant

- 1884 *Lygus inspersus* Distant, Biol. Cent. Amer. Rhynch. 1:274, pl. 23, fig. 8 Costa Rica
(n. sp.) Mexico
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1952 *Proba inspersus* Carvalho, Bol. Mus. Nac. Zool. 118:8 (n. comb.)

**obumbratus* Walker see *fraudulenta* Stål

panamensis Distant

- 1893 *Lygus panamensis* Distant, Biol. Cent. Amer. Rhynch. 1:433, pl. 37, fig. 17 Panama
(n. sp.)
1952 *Proba panamensis* Carvalho, Bol. Mus. Nac. Zool. 118:12 (n. comb.)

plagifer Reuter

- 1908 *Paralygus plagifer* Reuter, Ann. Nat. Hofmus. Wien 22:169 (n. sp.) Mexico

**plumatus* Distant see *vittiscutis* (Stål)

sallei Stål

- 1862 *Lygus sallei* Stål, Stett. Ent. Zeit. 23:321 N. America
1873 *Capsus sallei* Walker, Cat. Het. 6:99 (list) Ariz.
1884 *Lygus sallei* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 23, figs. 2, 3; Cal.
p. 433 (1893) (list) L. Cal.
Colo.

- *1884 ——— *championi* Distant, Biol. Cent. Amer. Rhynch. 1:273 (n. sp.) (syn. N.M.
by Carvalho, Bol. Mus. Nac. Zool. 118:4, 1952) Tex.
1886 ——— *sallei* Uhler, Check List: 18 Guatemala
1890 ——— *championi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.) Mexico
1890 ——— *sallei* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1894 ——— Uhler, Proc. Cal. Acad. Sci. (2)4:259 (list)
1895 ——— Gillette & Baker, Hem. Colo.: 36
1909 ——— Reuter, Ann. Nat. Hofmus. Wien 22:170 (redescr.)
1914 ——— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list)
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
1917 ——— Knight, Bul. Cornell Exp. Sta. 391:591, fig. 176 (descr.)
1917 ——— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
1927 ——— Knight, Can. Ent. 59:43 (host)
1952 *Proba sallei* Carvalho, Bol. Mus. Nac. Zool. 118:14 (n. comb.)
- *scutellatus* Distant see *distanti* Atkinson
- signaticeps* Reuter Mexico
1908 *Camptochilella signaticeps* Reuter, Ann. Nat. Hofmus. Wien 22:168 (n. sp.)
1952 *Proba signaticeps* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)
- tactilis* Distant Panama
1893 *Lygus tactilis* Distant, Biol. Cent. Amer. Rhynch. 1:432, pl. 37, fig. 16
(n. sp.)
- tactus* Distant Guatemala
1884 *Lygus tactus* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 26, fig. 9 (n. sp.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1952 *Proba tactus* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)
- *tribulis* Distant see *gracilis* Distant
- vicinus* Blanchard Chile
1852 *Phytocoris vicinus* Blanchard, Gay's Hist. Fis. Pol. Chile 7:186 (n. sp.)
1863 ——— Signoret, Ann. Soc. Ent. Fr. (4)3:573 (descr.)
1873 *Capsus vicinus* Walker, Cat. Hct. 6:108 (list)
1890 *Phytocoris vicinus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)
1901 *Capsus vicinus* Reed, Rev. Chil. Hist. Nat. 5 repr.: 80 (descr.)
1952 *Proba vicinus* Carvalho, Rev. Fr. Ent. 19(3):182
- vinaceus* Distant Guatemala
1884 *Lygus vinaceus* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 26, fig. 11
(n. sp.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)
1952 *Proba vinaceus* Carvalho, Bol. Mus. Nac. Zool. 118:17 (n. comb.)
- *viridicans* Stål see *vittiscutis* (Stål)
- vittiscutis* Stål Argentina
1860 *Deraeocoris vittiscutis* Stål, K. Sv. Vet. Akad. Handl. 2(7):48 (n. sp.) Brazil
*1860 ——— *viridicans* Stål, K. Sv. Vet. Akad. Handl. 2(7):49 (n. sp.) Mexico
(syn. by Carvalho, Rev. Brasil. Biol. 12(2):217, 1952) Panama
1873 *Capsus vittiscutis* Walker, Cat. Hct. 6:103 (list) Paraguay
1873 ——— *viridicans* Walker, Cat. Hct. 6:103 (list) Uruguay
1878 ——— (*Deraeocoris*) *vittiscutis* Berg, An. Soc. Cient. Arg. 6:271 (note) Guatemala
1879 ——— Berg, Hem. Arg.: 121 (note) Venezuela
1883 *Lygus vittiscutis* Berg, An. Soc. Cient. Arg. 16:16 (note) N. America
*1883 ——— *cetratus* Berg, An. Soc. Cient. Arg. 16:17 (n. sp.) Tex.
*1884 *Horcias plumatus* Distant, Biol. Cent. Amer. Rhynch. 1:279, pl. 27, fig. 10
(n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:13, 1952)
1884 *Lygus vittiscutis* Berg, Hem. Arg. Add. Emend.: 74 (note)
*1884 ——— *cristatus* Distant, Biol. Cent. Amer. Rhynch. 1:274, pl. 23, fig. 10
(n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:5, 1952)
1884 ——— *cetratus* Berg, Hem. Arg. Add. Emend.: 74 (descr.)
1890 *Horcias plumatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
1890 *Lygus cetratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1890 ——— *cristatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1890 ——— *viridicans* Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)
1890 ——— *vittiscutis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)

- 1905 *Paralygus plumatus* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):23 (descr.)
 1922 *Lygus vittiscutis* Bergroth, Ark. Zool. 14(22):9 (list)
 1922 ——— *viridicans* Bergroth, Ark. F. Zool. 14(22):10 (list)
 1927 ——— *cristatus* Knight, Can. Ent. 59:43 (distr.)
 1951 ————— Carvalho, Arq. Mus. Nac. 42:156 (note) (*L. cetratus* Berg found posteriorly to be a good species)
 1951 ——— *cetratus* Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
 1951 ——— *vittiscutis* Carvalho, Ann. Nat. Hofmus. Wien. 58:104 (list)
 1952 *Proba vittiscutis* Carvalho, Rev. Brasil. Biol. 12(2):317 (n. comb.)
 1955 *Proba vittiscutis* Kelton, Can. Ent. 87(7):283, figs.

Genus PROBOSCIDOCORIS Reuter

Type *Proboscidoris fuliginosus* Reuter, 1882 (monobasic)

PROBOSCIDOCORIS 1882 Reuter, Ofv. F. Vet. Soc. Forh. 25:30 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)
 —— 1903 Reuter, Ofv. F. Vet. Soc. Forh. 47(10):15 (descr.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):6, 135 (key, descr.)
 —— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):257 (key)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 —— 1952 Villiers, Hem. Afr. Noire: 194 (descr.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):95 (key)

affinis Poppius

e. Africa

- 1912 *Proboscidoris affinis* Poppius, Acta Soc. Sci. Fenn. 41(3):138, 135 (key, n. sp.)

bipuncticollis PoppiusNigeria
Sierra Leone
Togo

- 1912 *Proboscidoris bipuncticollis* Poppius, Acta Soc. Sci. Fenn. 41(3):137, 135 (key, n. sp.)
 1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

bukobensis PoppiusVitoria
Nyanza

- 1914 *Proboscidoris bukobensis* Poppius, Acta Soc. Sci. Fenn. 44(3):123 (n. sp.)

castaneus Carvalho

Senegal

- 1953 *Proboscidoris castaneus* Carvalho, Bol. Mus. Nac. Zool. 120:5, figs. (n. sp.)

crassipes Poppius

Cameroon

- 1912 *Proboscidoris crassipes* Poppius, Acta Soc. Sci. Fenn. 41(3):145, 136 (key, descr.)

dahomeyensis Carvalho

Dahomey

- 1953 *Proboscidoris dahomeyensis* Carvalho, Bol. Mus. Nac. Zool. 120:6, figs. (n. sp.)

debilis Reuter

Africa (Ttokal)

- 1905 *Proboscidoris debilis* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):17 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):136, 143 (key, descr.)

distanti Poppius

Ceylon

- *1904 *Poeciloscytus longicornis* Distant, Faun. Brit. Ind. Rhynch. 2:458, fig. 294 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhynch. 5:260 (note)
 1911 *Proboscidoris distanti* Poppius, Ofv. F. Vet. Soc. Forh. 53(2):24 (n. n. for *Poeciloscytus longicornis* Distant, nec Reuter)

feanus PoppiusPortuguese Gui-
nea Victoria
Nyanza

- 1912 *Proboscidoris feanus* Poppius, Acta Soc. Sci. Fenn. 41(3):142, 136 (key, n. sp) idem 44(3):13 (list)

ferrugineus ReuterAbyssinia
Cameroon
Fernando Po

- 1905 *Proboscidoris ferrugineus* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):18 (n. sp.)

- 1907 ----- Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):19 (descr.) Principe Is. Senegal
- 1912 ----- Poppius, Acta Soc. Sci. Fenn. 41 (3):135, 136 (key, descr.) Togo
- 1953 ----- Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)
- flavicornis* Reuter Chile
- 1908 *Proboscidocoris flavicornis* Reuter, Ann. Nat. Hofmus. Wien 22:180 (n. sp.)
- fuliginosus* Reuter Abyssinia
- 1882 *Proboscidocoris fuliginosus* Reuter, Ofv. F. Vet. Soc. Forh. 25:36 (n. sp.) Africa
- 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.) west Africa
- *1902 ----- *seti* Kirkaldy, Trans. Ent. Soc. London: 261, pl. 6, fig. 12 Cameroon
- (n. sp.) (syn. by Poppius, Sjoest. Kilim. Meru Exp. 13 (4):49, 1910) Congo
- 1905 ----- *fuliginosus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):16 (descr.) Funda Is.
- 1907 ----- Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):18 (descr.) Monzambique
- 1910 ----- Poppius, Sjoest. Kilim. Meru Exp. 12 (4):49, var. Fernando Po.
- pallidiceps* l.c. (note) var. *vitticeps* Kilimanjaro
- 1912 ----- Poppius, Acta Soc. Sci. Fenn. 41 (3):136, 139 (key, descr.) Pemba Is.
- 1934 ----- Mayne & Ghesquière, Ann. Gembloux Belg.: 25 (note)
- 1952 ----- Villiers, Hem. Afr. Noire, 194, fig. 274 (descr.)
- 1952 ----- Carvalho, An. Acad. Brasil. Ci.: 24 (1):92 (as type)
- 1953 ----- Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)
- intermedius* Poppius Congo
- 1912 *Proboscidocoris intermedius* Poppius, Acta Soc. Sci. Fenn. 41 (3):141, 136 (key, n. sp.) Madagascar
- 1953 ----- Carvalho, Bol. Mus. Nac. Zool. 120:2 (list) Senegal
- 1953 ----- Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list) Victoria Nyanza
- Uganda
- **longicornis* Distant see *distanti* Poppius
- longicornis* Reuter Bombay
- 1884 *Poeciloscytus longicornis* Reuter, Ent. Tidjskr. 5:196 (n. sp.) Ceylon
- 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.) China
- 1891 *Charagochilus longicornis* Reuter, Rev. d'Ent. 10:133 (note) Java
- *1904 *Poeciloscytus pygmaeus* Distant, Faun. Brit. Ind. Rhynch. 2:459 (n. sp.) Formosa
- (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):24, 1911) Malacca
- 1911 *Proboscidocoris longicornis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):24 (note) Nicobar Is.
- 1912 ----- Poppius, Ent. Tidjskr. 34:340 (list) Singapore
- 1914 ----- Poppius, Tijdschr. Ent. Suppl. 56:137 (list) Sumatra
- 1915 ----- Poppius, Arch. Naturges. 80A (8):42 (list)
- 1915 ----- Poppius, Ann. Mus. Nat. Hung. 13:85 (note)
- 1942 ----- Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (list)
- lunatus* Poppius Uganda
- 1914 *Proboscidocoris lunatus* Poppius, Acta Soc. Sci. Fenn. 44 (3):123 (n. sp.)
- madagascariensis* Poppius Madagascar
- 1912 *Proboscidocoris madagascariensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):144, 136 (key, descr.)
- malayus* Reuter Formosa, Guam,
- 1908 *Proboscidocoris malayus* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.) Java, Lombok
- 1914 ----- Poppius, Tijdschr. Ent. Suppl. 56:137 (list) Malacca, Mentawey,
- 1915 ----- Poppius, Arch. Naturges. 80A (8):42 (list) Is, New Guinea,
- 1946 ----- Usinger, Bul. Bishop Mus. 186:63 (note) Philippines s. Celebes, Sumatra, Japão
- neavei* Poppius e. Africa
- 1914 *Proboscidocoris neavei* Poppius, Acta Soc. Sci. Fenn. 44 (3):124 (n. sp.)
- neoguineanus* Poppius New Guinea
- 1915 *Proboscidocoris neoguineanus* Poppius, Ann. Mus. Nat. Hung. 13:86 (n. sp.)

- nigricornis* Reuter
 1904 *Charagochilus nigricornis* Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):2 (n.sp.) Congo
 1904 *Proboscidocoris nigricornis* Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):18 (note) Senegal
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):144 (key,
 descr.)
 1953 ————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)
- pallidiceps* Reuter
 1905 *Proboscidocoris fuliginosus pallidiceps* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10): Africa
 16 (n. var.) (Kibonoto)
 1910 ————— Poppius, Sjoestedt Kilim. Meru Exp. 12
 (4):49 (descr.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):139
 (descr.)
- piceus* Carvalho
 1953 *Proboscidocoris piceus* Carvalho, Bol. Mus. Nac. Zool. 120:4, figs. (n. sp.) Fernando Poo
- pluto* Distant
 1913 *Proboscidocoris pluto* Distant, Trans. Linn. Soc. London 16:179, pl. 13, Seychelles
 fig. 4 (n. sp.)
- punctaticollis* Reuter
 1905 *Proboscidocoris punctaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):16 (n. sp.) e. Africa Bour-
 1907 ————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):19 (descr.) bon Is. Fer-
 1910 ————— Poppius, Sjoest. Kilim. Meru Exp. 12 (4):49 nando Poo Eri-
 (note) trea Madagas-
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):136, 140 car Nyassa Ki-
 (key, descr.) limanjaro
 1924 ————— China, Ann. Mag. Nat. Hist. (9)14:441 (list) Pemba Is. Ro-
 driguez Is.
 Zamzibar
- **pygmaeus* Distant see *longicornis* (Reuter)
- reuteri* Poppius
 1915 *Proboscidocoris reuteri* Poppius, Ann. Mus. Nat. Hung. 13:85 (n. sp.) Philippines
- rubrovulneratus* Motschulsky
 1863 *Deraeocoris rubrovulneratus* Motschulsky, Bul. Soc. Nat. Mosc. 36 (3):83 Ceylon
 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110
 (cat.)
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:486 (descr.)
 1917 *Proboscidocoris rubrovulneratus* Bergroth, Rev. Russ. d'Ent. 17:106 (redescr.)
- rufinervis* Poppius
 1914 *Proboscidocoris rufinervis* Poppius, Acta Soc. Sci. Fenn. 44 (3):122 (n. sp.) Victoria Nyanza
- schröderi* Poppius
 1912 *Proboscidocoris schröderi* Poppius, Acta Soc. Sci. Fenn. 41 (3):142, 135 (key, Kilimanjaro
 n. sp.)
- scutellaris* Poppius
 1915 *Proboscidocoris scutellaris* Poppius, Ann. Mus. Nat. Hung. 13:86 (n. sp.) New Guinea
- semarangensis* Poppius
 1914 *Proboscidocoris semarangensis* Poppius, Tydschr. Ent. 56. Suppl.: 123 Java
 (n. sp.)
- **seti* Kirkaldy see *fuliginosus* Reuter
- signoreti* Poppius
 1912 *Proboscidocoris signoreti* Poppius, Acta Soc. Sci. Fenn. 41 (3):140, 136 (key, Madagascar
 n. sp.) Togo
- s-nigrum* Poppius
 1912 *Proboscidocoris s-nigrum* Poppius, Acta Soc. Sci. Fenn. 41 (3):138, 135 (key) Cameroon
 var. *nigricans* l.c. (descr.)
- taivanus* Poppius
 1915 *Proboscidocoris taivanus* Poppius, Arch. Naturges. 80A (8): 42 (n. sp.) Formosa

- tibialis* Poppius
 1912 *Proboscidocoris tibialis* Poppius, Acta Soc. Sci. Fenn. 41 (3):142, 136 (key, n. sp.) Madagascar
 1950 ————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list) Fogo

Genus PSEUDEURYSTYLUS Poppius

Type *Pseudeurystylus clavicornis* Poppius, 1915 (monobasic)

- PSEUDEURYSTYLUS 1915 Poppius, Ann Mus. Nat. Hung. 13:48 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)

- clavicornis* Poppius
 1915 *Pseudeurystylus clavicornis* Poppius, Ann. Mus. Nat. Hung. 13:49 (n. sp.) Sidney
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus PSEUDOPANTILIUS Reuter

Type *Lopus australis* Walker, 1873 (monobasic)

- PSEUDOPANTILIUS 1904 Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):6 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

- australis* Walker
 1873 *Lopus australis* Walker, Cat. Het. 6:57 (n. sp.) Austria
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):53 (cat.) N.S. Wales
 1904 *Pantilius australis* Distant, Ann. Mag. Nat. Hist. 13:106 (descr.) Tasmania
 1904 *Pseudopantilius australis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):6, fig. 4 (descr.)
 1911 ————— Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):1 (list)
 1915 ————— Poppius, Ann. Mus. Nat. Hung. 13:12 (note)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus PSEUDORTHOTYLUS Poppius

Type *Pseudorthotylus sordidus* Poppius, 1914 (monobasic)

- PSEUDORTHOTYLUS 1914 Poppius, Acta Soc. Sci. Fenn. 44 (3):60, 65 (key, n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

- sordidus* Poppius
 1914 *Pseudorthotylus sordidus* Poppius, Acta Soc. Sci. Fenn. 44 (3):65 (n. sp.) Tanganyika
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus PYCNOCORIS Van Duzee

Type *Pycnocoris ursinus* Van Duzee, 1914 (monobasic)

- PYCNOCORIS 1914 Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:23 (n. gen.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207; 2:325 (1917, cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)

- ursinus* Van Duzee
 1914 *Pycnocoris ursinus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:24 (n. sp.) N. America
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.) Cal.
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus REUTERISTA Kirkaldy

Type *Brachybasis desertorum* Reuter, 1900 (monobasic)*BRACHYBASIS 1900 Reuter, Ofv. F. Vet. Soc. Forh. 42:253 (n. gen.) (n. preoc. by *Brachybasis* Selys 1868 (Odonata))REUTERISTA 1904 Kirkaldy, Entom.: 280 (n.n. for *Brachybasis* Reuter, 1900)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 672 (cat.)

—— 1952 Carvalho, An. Brasil. Ci. 24(1):92 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

desertorum Reuter1900 *Brachybasis desertorum* Reuter, Ofv. F. Vet. Soc. Forh. 42:255 (n. sp.)

Algeria

1904 *Reuterista desertorum* Kirkaldy, Entom.: 672

Sahara

1910 ————— Oshanin, Verz. Pal. Hem.: 672 (cat.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus RHABDOSCYTUS Horvath

Type *Rhabdoscytus guldei* Horvath, 1923 (monobasic)

RHABDOSCYTUS 1923 Horvath, Folia Ent. Hung. 1:8 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

guldei Horvath1923 *Rhabdoscytus guldei* Horvath, Folia Ent. Hung. 1:9 (n. sp.)

Corsica

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus RHASIS Distant

Type *Rhasis amplificatus* Distant, 1893 (monobasic)

RHASIS 1893 Distant, Biol. Cent. Amer. Rhynch. 1:436 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

amplificatus Distant1893 *Rhasis amplificatus* Distant, Biol. Cent. Amer. Rhynch. 1:436, pl. 38, fig. 1 (n. sp.)

Mexico

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

esavianus Carvalho1953 *Rhasis esavianus* Carvalho, Rev. Brasil. Biol. 13(3):200, 5 figs. (n. sp.)

Brazil

M. Gerais

laeviscutatus Knight1925 *Neocapsus cuneatus laeviscutatus* Knight, Ent. News 36:79 (n. sp.)

N. Amer. Ariz.

1926 ————— Blatchley, Het. E. N. Amer.: 754 (descr.)

Ill. Miss. Mo.

1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):147 (fig. 159 (descr.))

N.C. Okla. Tex.

1949 ————— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note)

1955 *Rhasis laeviscutatus* Carvalho, Rev. Chil. Ent. 4:226 (n. comb.)

Genus RHODOLYGUS Poppius

Type *Rhodolygus obscuritarsis* Poppius, 1915 (monobasic)

RHODOLYGUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:67 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

obscuritarsis Poppius1915 *Rhodolygus obscuritarsis* Poppius, Ann. Mus. Nat. Hung. 13:68 (n. sp.)

N.S. Wales

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus RUSPOLIELLA Poppius

Type *Ruspoliella bicolor* Poppius, 1921 (monobasic)

- RUSPOLIELLA 1921 Poppius, Ent. Mitt. 10:82 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

bicolor Poppius

Somaliland

- 1921 *Ruspoliella bicolor* Poppius, Ent. Mitt. 10:83 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SABACTUS Distant

Type *Sabactus institutus* Distant, 1910 (monobasic)

- SABACTUS 1910 Distant, Ann. Mag. Nat. Hist. (8)5:21 (n. gen.)
 ——— 1910 Distant, Faun. Brit. Ind. Rhynch. 5:292 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Kelton, Can. Ent. 87(7):284 (descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

institutus Distant

Ceylon

- 1910 *Sabactus institutus* Distant, Ann. Mag. Nat. Hist. 5:21 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhynch. 5:293, fig. 162 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)
 1955 ————— Kelton, Can. Ent. 87(7):284, figs.

Genus SALIGNUS Kelton

Type *Lygus distinguendus* Reuter, 1875 (monobasic)

- SALIGNUS 1955 Kelton, Can. Ent. 87(7):283 (n. gen.)
 ——— 1955 Kelton, Can. Ent. 87(12):532 (key)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

distinguendus Reuter

N. America

- 1875 *Lygus distinguendus* Reuter, Pet. Nouv. Ent. 1(136):544 (n. sp.) Alta.
 1879 ————— Reuter, Ofv. F. Vet. Soc. Forh. 21:53 (descr.) B.C.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.) Cal.
 1896 ————— Reuter, Hem. Gymn. Eur. 5:74 363 (descr., key) Colo.
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:47 var. *duplicatus* N.M.
 l.c. (descr.) Utah
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):45 (note) Alaska
 1910 ————— Oshanin, Verz. Pal. Hem.: 731 (cat.) China
 1914 ————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list) (Szzechwan)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:349 (cat.) Yukon
 1917 ————— Knight, Bul. Cornell Exp. Sta. 391:586 var. *tahoensis*
 l.c. (descr.)
 1917 ————— *tahoensis* Van Duzee, Proc. Cal. Acad. Sci. (4)7:266
 (list)
 1925 ————— Knight, Can. Ent. 57:182 (list)
 1927 ————— Knight, Can. Ent. 59:42 (host)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
 1955 *Salignus distinguendus* Kelton, Can. Ent. 87(7):283, figs. (descr.)
 1955 ————— Kelton, Can. Ent. 87(12):536, figs. (descr.)

Genus SAPINNIUS Distant

Type *Sapinnius fidelis* Distant, 1909 (monobasic)

- SAPINNIUS 1909 Distant, Ann. Mag. Nat. Hist. 4:515 (n. gen.)
 ——— 1910 Distant, Faun. Brit. Ind. Rhynch. 5:259 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

fidelis Distant

Ceylon

- 1909 *Sapinnius fidelis* Distant, Ann. Mag. Nat. Hist. 4:516 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhynch. 5:259, fig. 139 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SAUNDERSIELLA Reuter

Type *Saundersia moerens* Reuter, 1876 (monobasic)

- SAUNDERSIELLA 1890 Reuter, Rev. d'Ent. 9:252 (n.n. for *Saundersia* Reuter, 1876)
 ——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:158 (key)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:16, 348
 ——— 1898 Hueber, Syn. Blindw. 1:80 (key)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 758 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 124(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

- *SAUNDERSIA 1876 Reuter, Pet. Nouv. Ent. 2(147):33 (n. gen.); type: *moerens* Reuter, 1876 (monobasic) (n. preoc. by *Saundersia* Schiner, 1868 (Diptera)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):102 (cat.)

moerens Reuter

Greece

- 1876 *Saundersia moerens* Reuter, Pet. Nouv. Ent. 2(147):33 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):102 (cat.)
 1896 *Saundersiella moerens* Reuter, Hem. Gymn. Eur. 5:17, 348, fig. 6, pl. 1 (descr., key)
 1910 ————— Oshanin, Verz. Pal. Hem.: 758 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SCHOUTEDENIELLA Poppius

Type *Schoutedeniella pilosula* Poppius, 1912 (monobasic)

- SCHOUTEDENIELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):77, 4 (n. gen., key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)

pilosula Poppius

Madagascar

- 1912 *Schoutedeniella pilosula* Poppius, Acta Soc. Sci. Fenn. 41(3):77, pl. fig. 7 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SIDNIA Reuter

Type *Capsus kinbergi* Stål, 1859 (monobasic)

- SIDNIA 1905 Reuter, Ofv. F. eVt. Soc. Forh. 47(12):3 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

cruzi Usinger

Guam

- 1946 *Lygus cruzi* Usinger, Bul. Bishop Mus. 186:65 (n. sp.)
 1956 *Sidnia cruzi* Carvalho, B.P. Bishop Museum, Insects of Micronesia 7(1):98 (descr., n. comb.)

kellersi Knight

Samoa

- 1935 *Sidnia kellersi* Knight, Ins. Samoa 2, Hem. (5):216, fig. 6 (n. sp.)

kinbergi Stål

Sidney

- 1859 *Capsus kinbergi* Stål, Freg. Eur. Res. Hem.: 255 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:126 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
 1905 *Sidnia Kinbergi* Reuter, Ofv. F. Vet. Soc. Forh. 47(12):4 (redescr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus STENOTUS Jakovlev

Type *Stenotus sareptanus* Jakovlev, 1877, a synonym of *Lygaeus binotatus* Fabricius, 1794 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:139, 1906)

*CHARITOCORIS 1904 Reuter, Ann. Mus. Zool. St. Pet. 9:10 (n. gen.); type: *pallidus* Reuter, 1904 (monobasic) (syn. by Bergroth, Deut. Ent. Zeit. 64, 1926)

—— 1907 Reuter, Ofv. F. Vet. Soc. Forh. 49(7): (descr.)

—— 1910 Oshanin, Verz. Pal. Hem.: 701 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 57 (key, descr.)

—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:95 (key)

*INDOELUM 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (n. gen.); type: *rubricatum* Distant, 1904 (monobasic) (syn. by Distant, Faun. Brit. Ind. Rhync. 5:240, 1910)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

*KORASIOCAPSUS 1902 Kirkaldy, Trans. Ent. Soc. London: 260 (n. gen.) type: *pylaon* Kirkaldy, 1902 (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 49(7):10, 1907)

*MAKUA 1902 Kirkaldy, Entomol. 35(474):282 (n. gen.); type: *psole* Kirkaldy, 1902 (monobasic) (syn. by Poppius, Acta Soc. Sci. Fenn. 41(3):60, 1912)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)

*MEGACOELUM 1904 Distant, (pars), Faun. Brit. Ind. Rhync. 2:427 (syn. by Reuter, Acta Soc. Sci. Fenn. 37(3):167 (1910)

*ONCOGNATHUS 1858 Fieber, Wien. Ent. Monat. 2:303 (n. gen., key) type: *binotatus* (Fabricius, 1794) (monobasic) (syn. by Reuter, Hem. Gymn. Eur. 5:122, 1896)

—— 1860 Fieber, Eur. Hem.: 63; 246, 1861 (key, descr.)

—— 1875 Reuter, Rev. Crit. Caps. 1:81; 2:40 (key, descr.)

—— 1875 Saunders, Trans. Ent. Soc. London: 266 (key)

—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):15 (key)

—— 1875 Vollenhoven, Tijdschr. Ent. 18:166 (key, descr.)

—— 1878 Vollenhoven, Hem. Het. Neerl.: 156 (descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)

STENOTUS 1877 Jakovlev, Bul. Soc. Nat. Mosc. 52(1):288 (n. gen.)

—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:162 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:122, 351 (descr., key)

—— 1900 Hueber, Syn. Blindw. 1:83, 258 (key, descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)

—— 1907 Reuter, Ofv. Vet. Soc. Forh. 49(7):10 (descr.)

—— 1910 Oshanin, Verz. Pal. Hem.: 710 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):59, 4 (key, descr.)

—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:323 (1917, cat.)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 614

—— 1926 Blatchley, Het. E.N. Amer.: 730 (descr.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)

—— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):40 (key)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 175 (key)

—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)

—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 99 (key, descr.)

—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):40 (♀ genitalia)

—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)

—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 42, 40 (key, descr.)

—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)

—— 1952 Villiers, Hém. Afr. Noire: 195 (descr.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)

*TANCREDUS 1904 Distant, Faun. Brit. Ind. Rhynch. 2:430 (n. gen.) type: *sandaracatus* Distant, 1904 (monobasic) (syn. by Poppius, Ofv. Vet. Soc. Forh. 53 A(2):16, 1911)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

*UMLOSPOGAS 1902 Kirkaldy, Trans. Ent. Soc. London: 254 (n. gen.) type: *nigroquadristriatus* Kirkaldy, 1902 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 37(3):167, 1910)

*ZULAIMENA 1902 Kirkaldy, Trans. Ent. Soc. London: 256 (n. gen.) type: *hathor*
Kirkaldy, 1902 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 37(3):167,
1910)

**affinis* Poppius see *transvaalensis* (Distant)

binotatus Fabricius

- | | | |
|-------|----------------------------------------------------------------------------------------------------------------------------------|----------------|
| 1794 | <i>Lygaeus binotatus</i> Fabricius, Ent. Syst. 4:172 (n. sp.) | Abyssinia |
| 1803 | ----- Fabricius, Syst. Rhyng.: 235 (descr.) | Asia Minor |
| *1806 | <i>Cimex paykulli</i> Turton in Linnaeus, Syst. Nat. Gmelin ed. 13, Eng. Trad. 2:609 (syn. by Reuter, Rev. Syn. Het.: 636, 1888) | Africa |
| 1807 | <i>Lygaeus binotatus</i> Fallen, Mon. Cimic. Suec.: 75 (descr.) | Europe |
| 1829 | <i>Phytocoris binotatus</i> Fallen, Hem. Suec.: 78 (descr.) | Holarctic |
| 1835 | <i>Capsus binotatus</i> Herrich-Schaeffer, Nomen, Ent. 1:50 (key) | Madagascar |
| 1836 | ----- Herrich-Schaeffer, Wanz. Ins. 3:77, fig. 296 (descr.) | New Zealand |
| 1840 | <i>Phytocoris binotatus</i> Blanchard, Hist. Nat. Ins. 3:137 (descr.) | Russia |
| 1855 | <i>Capsus (Deraeocoris) binotatus</i> Kirschbaum, Rhync. Wiesb.: 59 | Sweden |
| 1858 | <i>Oncognathus binotatus</i> Fieber, Wien. Ent. Monat. 2:303 (list) | Brit. Columbia |
| 1860 | <i>Capsus binotatus</i> Flor, Rhync. Livl. 1:499 (key, descr.) | N. America |
| 1861 | <i>Oncognathus binotatus</i> Fieber, Eur. Herm.: 246 (descr.) | Conn. |
| 1865 | <i>Deraeocoris binotatus</i> Douglas & Scott, Brit. Hem.: 323 (descr.) | Ia. |
| 1871 | <i>Capsus (Phytocoris) binotatus</i> Thomson, Opusc. En. 4:422 | Ill. |
| 1873 | ----- <i>binotatus</i> Walker, Cat. Het. 6:68 (list) | Ind. |
| 1875 | <i>Oncognathus binotatus</i> Reuter, Bih. K. Sv. Akad. Handl. 3(1):15 | Kan. |
| 1875 | ----- Saunders, Trans. Ent. Soc. London: 266 (descr.) | Mass. |
| 1875 | ----- Reuter, Rev. Crit. Caps. 2:41 (descr.) | Md. |
| 1875 | ----- Tijdschr. Ent. 18:167, figs. (descr.) | Mich. |
| *1877 | <i>Stenotus sareptanus</i> Jakovlev, Bul. Soc. Nat. Mosc. 52:289 (syn. by Reuter, Berl. Ent. eit. 29:159, 1885) | Minn |
| 1878 | <i>Oncognathus binotatus</i> Vollenhoven, Hem. Het. Neerl.: 157, pl. 11, fig. 9 (descr.) | Mo. |
| 1888 | <i>Stenotus binotatus</i> Reuter, Rev. Syn. Het.: 636, n.º 240 (synonymy) | O. |
| 1890 | <i>Oncognathus binotatus</i> Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.) | Ore. |
| 1891 | ----- Townsend, Proc. Ent. Soc. Wash. 2:54 | N.C. |
| 1892 | ----- Saunders, Hem. Het. Brit. Is.: 246 (descr.) | N.H. |
| 1892 | ----- Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list) | N.J. |
| 1892 | ----- Howard, Insect Life 5:90 (note) | N.Y. |
| 1893 | ----- Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) | Ont. |
| 1896 | <i>Stenotus binotatus</i> Reuter, Hem. Gymn. Eem. Gymn. 5:123, pl. 5, fig. 5 (descr.) | Pa. |
| 1900 | ----- Hueber, Syn. Blindw. 1:259 (descr.) | Que. |
| 1903 | ----- Reuter, Ofv. F. eVt. Soc. Forh. 45(6):6 (list) | Tenn. |
| 1904 | ----- Wirtner, Ann. Carn. Mus. 3:198 (list) | W. Va. |
| 1905 | <i>Oncognathus binotatus</i> Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) | Wis. |
| 1905 | ----- Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list) | |
| 1908 | <i>Stenotus binotatus</i> Horvath, Ann. Mus. Nat. Hung. 6:5 | |
| 1910 | ----- Smith, Cat. Ins. N.J. ed. 3:164 (list) | |
| 1910 | ----- Oshanin, Verz. Pal. Hem.: 711 (cat.) | |
| 1912 | ----- Van Duzee, Ottawa Nat. 26:69 | |
| 1912 | ----- Poppius, Acta Soc. Sci. Fenn. 41(3):62, 73 (key, descr.) | |
| 1917 | ----- Van Duzee, Univ. Cal. Pub. Ent. 2:323 (cat.) | |
| 1917 | ----- Van Duzee, Proc. Cal. Acad. Sci. (4):264 (list) | |
| 1923 | ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:614 (descr.) | |
| 1923 | ----- Butler, Biol. Brit. Hem.: 409 (biology) | |
| 1926 | ----- Myers, Trans. New Zerl. Inst. 56:471 (notes) | |
| 1926 | ----- Blatchley, Het. E.N. Amer.: 730 (descr.) | |
| 1928 | ----- Myers & China, Ann. Mag. Nat. Hist. (10)1:384 (list) | |
| 1928 | ----- Watson, O. St. Univ. Bull. 33:7, fig. (oviposition) | |
| 1930 | ----- Stichel, Illus. Best. Deut. Wanz. 6:179, fig. 458 (key) | |
| 1935 | ----- Hedicke, Tierw. Mitteleur. Het. 4(3):40, fig. 78 (key) | |
| 1941 | ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):175 (descr.) | |
| 1943 | ----- China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list) | |
| 1943 | ----- Wagner, in Gulde, Wanz. Mitteleur. 9:100, fig. | |
| 1949 | ----- Froeschner, Amer. Mid. Nat. 42(1):150, 181 (key, note) | |
| 1950 | ----- Slater, Ia. St. Coll. Jour. Sci. 25(1):41, pl. 2, fig. 4, pl. 5, fig. 7 (♀ genitalia) | |
| 1951 | ----- Kiritshenko, Het. Eur. USSR.: 147, fig. 162 (key) | |

- 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 42 (descr.)
- bipunctatus* Poppius Ceylon
 1911 *Stenotus bipunctatus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):17 (n. sp.)
- bipuncticollis* Reuter n. Africa
 1907 *Charitocoris bipuncticollis* Reuter, Ofv. F. Vet. Soc. Forh. 49(7): (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):58 (descr.)
- bivittatus* Poppius New Guinea
 1915 *Stenotus bivittatus* Poppius, Ann. Mus. Nat. Hung. 13:53 (n. sp.)
- brauni* Poppius Somaliland
 1912 *Stenotus brauni* Poppius, Acta Soc. Sci. Fenn. 41(3):65, 61 (key, n. sp.) (n.e. Africa)
- brevicollis* Poppius New Guinea
 1915 *Stenotus brevicollis* Poppius, Ann. Mus. Nat. Hung. 13:52 (n. sp.)
- brevior* Poppius Meru
 1910 *Stenotus brevior* Poppius, Sjoesdt. Kili. Meru Exp. 12(4):35 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):61, 67 (key, descr.)
- capensis* Poppius s. Africa
 1912 *Stenotus capensis* Poppius, Acta Soc. Sci. Fenn. 41(3):70, 62 (key, n. sp.)
- clypealis* Poppius New Guinea
 1915 *Stenotus clypealis* Poppius, Ann. Mus. Nat. Hung. 13:54 (n. sp.)
- distinctus* Reuter Abyssinia
 1905 *Stenotus distinctus* Reuter, Ofv. Vet. Soc. Soc. Forh. 47(10):10 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):73, 62 (key, descr.)
- elegans* Poppius e. Africa
 1912 *Stenotus elegans* Poppius, Acta Soc. Fenn. 41(3):65, 61 (key, n. sp.) Congo
 1934 ————— Mayné & Ghesguière, Ann. Gembloux (Belg.) :26 (note) Kilimanjaro
- fasciaticollis* Reuter Sierra Leone
 1905 *Stenotus fasciaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 47(22):4 (n. sp.) Transvaal
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):61, 69 (key, descr.)
- fülleborni* Poppius Nyassa
 1912 *Stenotus fülleborni* Poppius, Acta Soc. Sci. Fenn. 41(3):64, 60 (key, n. sp.)
- fulvus* Poppius Madagascar
 1912 *Stenotus fulvus* Poppius, Acta Soc. Sci. Fenn. 41(3):64, 60 (n. sp., key)
- gestroi* Poppius Portuguese
 1912 *Stenotus gestroi* Poppius, Acta Soc. Sci. Fenn. 41(3):66, 61 (key, n. sp.) Guinea
 1953 ————— Carvalho, Bul. Mus. Nac. Zool. 120:3 (list) Nigeria
- hathor* Kirkaldy West Africa
 1902 *Zulaimena hathor* Kirkaldy, Trans. Ent. Soc. London: 256, pl. 6, fig. 8 Guinea
 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):61, 68 (key, descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):96 (n. comb.)
- insularis* Poppius Formosa
 1915 *Stenotus insularis* Poppius, Arch. Naturges. 80A(8):17 (n. sp.)
- kiritschenkoi* Poppius Victoria Nyanza
 1914 *Stenotus kiritschenkoi* Poppius, Acta Soc. Sci. Fenn. 44(3):112 (n. sp.)
- lindiensis* Poppius Lindi (Africa)
 1912 *Stenotus lindiensis* Poppius, Acta Soc. Sci. Fenn. 41(3):60, 63 (key, n. sp.)
- lineaticollis* Poppius Victoria Nyanza
 1914 *Stenotus lineaticollis* Poppius, Acta Soc. Sci. Fenn. 44(3):113 (n. sp.)

<i>longiceps</i> Poppius	Formosa
1915 <i>Stenotus longiceps</i> Poppius, Arch. Naturges 80A(8):17 (n. sp.)	
<i>longipennis</i> Reuter	e. Africa
1905 <i>Stenotus longipennis</i> Reuter, Ofv. F. eVt. Soc. Forh. 47(10):11 (n. sp.)	Abyssinia
1906 ————— Schouteden, Ann. Soc. Ent. Belg. 50:17 (descr.)	Eritrea
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):62, 71, fig. 9 (key, descr.)	
<i>longulus</i> Poppius	Madagascar
1912 <i>Stenotus longulus</i> Poppius, Acta Soc. Sci. Fenn. 41(3):70, 61 (key, n. sp.)	
<i>marginatus</i> Poppius	Victoria Nyanza
1914 <i>Stenotus marginatus</i> Poppius, Acta Soc. Sci. Fenn. 44(3):112 (n. sp.)	
<i>niger</i> Poppius	e. Africa
1914 <i>Stenotus niger</i> Poppius, Acta Soc. Sci. Fenn. 44(3):114 (n. sp.)	
<i>nigrolineatus</i> Poppius (n. comb.)	Tanganyika
1912 <i>Charitocoris nigrolineatus</i> Poppius, Acta Soc. Sci. Fenn. 41(3):59 (n. sp.)	Nyassa
<i>nigroquadristriatus</i> Kirkaldy	s. Africa
1902 <i>Umlospogas nigroquadristriatus</i> Kirkaldy, Trans. Ent. Soc. London: 254, pl. 5, fig. 11 (n. sp.)	
1904 <i>Megacoelum nigroquadristriatus</i> Distant, Ann. Mag. Nat. Hist. (7)13:1961 (n. comb.)	
1912 <i>Stenotus nigroquadristriatus</i> Poppius, Acta Soc. Sci. Fenn. 41(3):62, 72 (key, descr.)	
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):96 (n. comb.)	
<i>pallidus</i> Reuter	Persia
1904 <i>Charitocoris pallidus</i> Reuter, Ann. Mus. Zool. S. Pet. 9:11 (n. sp.)	
1910 ————— Oshanin, Verz. Pal. Hem.: 701 (cat.)	
1952 <i>Stenotus pallidus</i> Carvalho, Ann. Acad. Brasil. Ci. 24(1):94 (n. comb.)	
* <i>paykulli</i> Turton see <i>binotatus</i> (Fabricius)	
<i>psole</i> Kirkaldy	Mozambique
1902 <i>Makua psole</i> Kirkaldy, Entom. 35(474):282 (n. sp.)	Usambara
1912 <i>Stenotus psole</i> Poppius, Acta Soc. Sci. Fenn. 41(3):61, 67 (key, descr.)	
1952 <i>Makua psole</i> Carvalho, Acad. Brasil. Ci. 24(1):90 (as type)	
<i>pulcher</i> Poppius	Kenia
1912 <i>Stenotus pulcher</i> Poppius, Acta Soc. Sci. Fenn. 41(3):64, 60 (key, n. sp.)	s. Africa
<i>pygmaeus</i> Poppius	Formosa
1915 <i>Stenotus pygmaeus</i> Poppius, Arch. Naturges. 80A(8):17 (n. sp.)	
<i>pylaon</i> Kirkaldy	Congo
1902 <i>Korasiocapsus pylaon</i> Kirkaldy, Trans. Ent. Soc. London: 261 (n. sp.)	Kilimanjaro
1907 <i>Stenotus pylaon</i> Reuter, Ofv. F. Vet. Soc. Forh. 49(7):11 (descr.)	Mozambique
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):60, 62 (key, descr.)	Nyassa
1934 ————— Mayné & Ghesquière, Ann. Gembloux. (Belg.) :26 (note)	
<i>ruber</i> Poppius	w. Africa
1912 <i>Stenotus ruber</i> Poppius, Acta Soc. Sci. Fenn. 41(3):60, 63 (key, n. sp.)	Delagoa Bai
1952 ————— Villiers, Hém. Afr. Noire: 195, fig. 276 (descr.)	
<i>rubricatum</i> Distant	Ceylon
1904 <i>Megacoelum rubricatum</i> Distant, Faun. Brit. Ind. Rhynch. 2:428 (n. sp.)	
1906 <i>Indoelum rubricatum</i> Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (n. comb.)	
1910 <i>Tancredus rubricatus</i> Distant, Faun. Brit. Ind. Rhynch. 5:240 (note)	
1952 <i>Stenotus rubricatum</i> Carvalho, An. Acad. Brasil. Ci. 24(1):95 (n. comb.)	
<i>rubripedes</i> Carvalho	Madagascar
1953 <i>Stenotus rubripedes</i> Carvalho, Mus. Ind. Sci. Madagascar (E)3:47, figs. (n. sp.)	

- rufescens* Poppius
 1910 *Stenotus rufescens* Poppius, Sjoesdt. Kili. Meru Exp. 13 (4):36 (n. sp.) Kilimanjaro
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):61, 68 (key, descr.) Progwe
 1914 ————— Poppius, Acta Soc. Sci. Fenn. 44 (3):113 (descr.)
- rufoplagiatus* Reuter (n. comb.)
 1905 *Charitocoris rufoplagiatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (2):3 (n. sp.) s. Africa
 1907 *Stenotus rufoplagiatus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):7 (descr.) Belgian Congo
 1912 *Charitocoris rufoplagiatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):57 (fig. 7 (descr.)
 1934 ————— Mayné & Ghesquière, Ann. Gembloux (Belg.) :21
 On cotton)
- sandaracatus* Distant
 1904 *Tancredus sandaracatus* Distant, Faun. Brit. Ind. Rhynch. 2:430, fig. 275 Bombay
 (n. sp.) Calcutta
 Ceylon
- sanguineonotatus* Reuter (n. comb.)
 1905 *Charitocoris sanguineonotatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):7 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):58 (descr.) Somaliland
- *sareptanus* Jakovlev see *binotatus* (Fabricius)
- stramineus* Poppius
 1915 *Stenotus stramineus* Poppius, Ann. Mus. Nat. Hung. 13:52 (n. sp.) Pondichery
- transvaalensis* Distant
 1904 *Magacoelun transvaalensis* Distant, Ann. Mag. Nat. Hist. 13:196 (n. sp.) e. Africa
 *1907 *Stenotus fasciaticollis* Reuter, Ofv. F. Vet. Soc. Förh. 49 (7):11 (note) s. Africa
 1912 *Magacoelum transvaalensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):39 (descr.) Belgian Congo
 *1912 *Stenotus affinis* Poppius, Acta Soc. Sci. Fenn. 41 (3):69, fig. 8 (n. sp.) (syn. Guinea
 by Bergroth, Deut. Ent. Zeit.: 64, 1926) Madagascar
 1934 ————— Mayné & Ghesquière, Ann. Gembloux (Belg.): 25 (note) Nyassa
 1953 ————— *transvaalensis* Carvalho, Mem. Inst. Sci. Madagascar (E), 3:42 (list) Sierra Leone
 Victoria Nyanza
- viridis* Shiraki
 1913 *Tancredus viridis* Shiraki, Spec. Rept. Formosa Agric. Exp. Sta. 8:187 (n. sp.) Formosa
- vitticollis* Reuter
 1907 *Stenotus vitticollis* Reuter, Ofv. F. Ve. Soc. Forh. 49 (7):10 (n. sp.) Abyssinia
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):62, 71 (key, descr.) e. Africa
 44 (3):131 (list) Transvaal

Genus STITTOCAPSUS Knight

Type *Stittocapsus franseriae* Knight, 1942 (monobasic)

- STITTOCAPSUS 1942 Knight, Ent. News 53:156 (n. gen.)
 ——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):24 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93
 ——— 1955 Carvalho, Bal. Mus. Goeldi 11 (2):88 (key)

franseriae Knight

- 1942 *Stittocapsus franseriae* Knight, Ent. News 53:156 (n. sp.) N. America
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):24 (♀ genitalia) Ariz. Cal.
 pl. 5, fig. 2; pl. 2, fig. 15 Utah

Genus TAEDIA Distant

Type *Taedia bimaculata* Distant, 1883 (monobasic)

- *PARACALOCORIS 1883 Distant, Biol. Cent. Amer. Rhync. 1:263 (n. gen.) type: *jurgiosus* Stål, 1883 (fixed by Distant, Faun. Brit. Ind. Rhync. 2:449, 1904) (syn.
 by Carvalho, An. Acad. Brasil. Ci. 24 (1):93, 1952)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
 ——— 1904 Distant, Faun. Brit. Ind. Rhynch. 2:449 (descr.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137
 — 1907 Reuter, Ann. Nat. Hofmus. Wien 22:51 (redescr.)
 — 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):11, 38 (key, note)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 — 1910 Reuter, An. Ent. Belg. 54:49 (descr.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:326 (cat. 1917)
 — 1917 McAtee, Ann. Ent. Soc. Amer. 9:366 (1916) (monograph)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 610 (key to spp.)
 — 1926 Knight, Ann. Ent. Soc. Amer. 19:374 (key spp. and var.)
 — 1926 Blatchley, Het. E.N. Amer.: 692 (key, spp.)
 — 1930 Knight, Ann. Ent. Soc. Amer. 23:825 (key to spp.)
 — 1949 Froeschner, Amer. Mid. Nat. 42(1):151 (key spp.)
 — 1950 Slater, Ia. St. Coll. Jour. 25(1):22 (♀ genitalia)

TAEDIA 1883 Distant, iBol. Cent. Amer. Rhync. 1:262 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

**acceptus* McAtee see *marmoratus* Uhler

adustus McAtee

- | | | | |
|------|------------------------------|---------------------------------------------------------------|---------------------|
| 1917 | <i>Paracalocoris adustus</i> | McAtee, Ann. Ent. Soc. Amer. 9:377 (1916) (n. sp.) | N. America
Mich. |
| 1917 | ————— | Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) | N.J. |
| 1923 | ————— | Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) 612 (descr.) | |
| 1926 | ————— | Blatchley, Het. E.N. Amer.: 697 (descr.) | |
| 1930 | ————— | Knight, Ann. Ent. Soc. Amer. 23:824 (redescr., key) | |

albifacies Knight

- | | | | |
|------|---------------------------------|----------------------------------------------|---------------------|
| 1930 | <i>Paracalocoris albifacies</i> | Knight, Ann. Ent. Soc. Amer. 23:814 (n. sp.) | N. America
Ariz. |
|------|---------------------------------|----------------------------------------------|---------------------|

annulatus Distant see *Lampethusa* Distant

attenuatus Distant

- | | | | |
|------|---------------------------------|-----------------------------------------------------|---------------------|
| 1883 | <i>Paracalocoris attenuatus</i> | Disant, Biol. Cent. Amer. Rhynch. 1:264 (n. sp.) | Guatemala
Panama |
| 1890 | ————— | Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.) | |
| 1952 | <i>Taedia attenuata</i> | Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.) | |

aureus Reuter

- | | | | |
|------|-----------------------------|----------------------------------------------------|---------------------------------|
| 1907 | <i>Paracalocoris aureus</i> | Reuter, Ann. Nat. Hofmus. Wien 22:33 (n. sp.) var. | Rio de Janeiro
Rio G. do Sul |
| | <i>albicans</i> | l.c. | |

austrinus Kirkaldy see *Eurystylus* Stål

balteatus Distant see *Euchilocoris* Reuer

**barretti* Distant see *Eurysylus* Stål

**bimaculata* Distant see *distantina* Carvalho

bimaculatus Fabricius

- | | | | |
|------|---------------------------------------|------------------------------------------------------------------|--------------------------|
| 1803 | <i>Capsus bimaculatus</i> | Fabricius, Syst. Rhyng.: 243 (n. sp.) | America meri-
dionale |
| 1868 | <i>Calocoris bimaculatus</i> | Stål, Hem. Fabr. 1:86 (descr.) | Argentina |
| 1873 | <i>Capsus (Calocoris) bimaculatus</i> | Walker, Cat. Het. 6:105 (list) | Brazil |
| 1890 | <i>Calocoris bimaculatus</i> | Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.) | |
| 1910 | <i>Paracalocoris bimaculatus</i> | Bergroth, Ann. Soc. Ent. Belg. 54:68 (note) | |
| 1912 | ————— | Reuter, Ofv. F. eVt. Soc. Forh. 34A(7):31 (note) | |
| 1952 | <i>Taedia bimaculatus</i> | Carvalho, An. Acad. Brasil. Ci. 26(3-4):426 (note, descr., type) | |

bivittatus Distant see *Euchilocoris* Reuter

breviatus Knight

- | | | | |
|------|--------------------------------|-----------------------------------------------------------------------|--------------------|
| 1926 | <i>Paracalocoris breviatus</i> | Knight, Ann. Ent. Soc. Amer. 19:372 (n. sp.) | N. America
Ala. |
| 1926 | ————— | <i>heidemanni</i> Blatchley nec Reuter, Het. E.N. Amer.: 697 (descr.) | |
| 1929 | ————— | <i>breviatus</i> Knight, Bul. Brook. Ent. Soc. 24:154 (note) | |
| 1930 | ————— | Knight, Ann. Ent. Soc. Amer. 23:827 (key) | |

barmanicus Distant see *Eurystylus* Stål

capensis Distant see *Eurystylus* Stål

castus McAtee

- 1917 *Paracalocoris colon* var. *castus* McAtee, Ann. Ent. Soc. Amer. 9:382 (1916) (n. var.) n. Amer. D.C.
 1926 ----- *castus* Blatchley, Het. E.N. Amer.:697 (descr.) Fla. Ia. Ill. Ind.
 1930 ----- *castus* Knight, Ann. Ent. Soc. Amer. 23:823 (to sp.) Mass. Md. Mich.
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178 (key, descr.) Minn. Mo. N.J.
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note) N.Y. O. Vt.

celtidis Knight

- 1930 *Paracalocoris celtidis* Knight, Ann. Ent. Soc. Amer. 23:810 (n. sp.) N. America
 1941 ----- Knight, Ill. Nat. Hist. Surv. 22(1):176, 179 (key, descr.) Ia.
 1949 ----- Froeschner, Amer. Ent. Soc. 42(1):162, 182 (key, note) Ill.

colon Say

- 1832 *Capsus colon* Say, Het. N. Harm.: 25; Fitch reprint.: 791; Compl. Writ. 1:346 (n. sp.) N. America
 1886 *Phytocoris colon* Uhler, Check List.: 18 (list) Colo.
 1887 ----- Provancher, Pet. Faun. Ent. Can. 3:108 (descr.) D.C.
 1887 ----- Van Duzee, Can. Ent. 19:70; 21:3, 1889 (list) Ill.
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.) Ind.
 1893 ----- Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) Kam.
 1894 ----- Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Ky.
 1895 ----- Gillette & Baker, Hem. Colo.: 32 (list) Mass.
 1904 ----- Wirtner, Ann. Carn. Mus. 3:199 (list) Md.
 1909 *Paracalocoris colon* Reuter, Acta Soc. Sci. Fenn. 36(2):39 (list) Mich.
 1910 ----- Smith, Cat. Ins. N.J. ed. 3:163 (list) Mo.
 1917 ----- McAtee, Ann. Ent. Soc. Amer. 9:381 (descr.) (1916) var. N.J.
amiculus, colonus, l.c. N.Y.
 1917 ----- Van Duzee, Univ. Cal. Pub. Entt. 2:326 (cat.) Ont.
 1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) 614 (key to var.) Pa.
 1926 ----- Knight, Ann. Ent. Soc. Amer. 19:377 (key to varieties) Va.
 1926 ----- Blatchley, Het. E.N. Amer.: 697 (descr.) Vt.
 1930 ----- Knight, Conn. Ent. Soc. Amer. 23:827 (key) U.S.A.
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):3, 177, 180 (key, descr.)
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)

deleticus Reuter

- 1909 *Paracalocoris deleticus* Reuter, Acta Soc. Sci. Fenn. 36(2):39 (n. sp.) N. America
 1917 ----- McAtee, Ann. Entt. Soc. Amer. 9:389 (descr.) (1916) Colo.
 1917 ----- Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) N.M.
 1930 ----- Knight, Ann. Ent. Soc. Amer. 23:827 (key) Tex.

distantina Carvalho

- 1883 *Taedia bimaculata* Distant, Biol. Cent. Amer. Rhynch. 1:262, pl. 25, fig. 16 (n. sp.) Panama
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
 1952 ----- Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)
 1954 ----- *distantina* Carvalho, An. Acad. Brasil. Ci. 26(3-4):426 (n.n. for *bimaculata* Distant)

erebus Distant see *Eurystylus* Stål

evonymi Knight

- 1930 *Paracalocoris evonymi* Knight, Ann. Ent. Soc. Amer. 23:812 (n. sp.) N. America
 1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178 (key, descr.) Ia.
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note) Ill.
 Mo.
 N.Y.
 O.

externus Herrich-Schaeffer

- 1845 *Capsus externus* Herrich-Schaeffer, Wanz, Ins. 8:16, pl. 254, fig. 791 (n. sp.) N. America
 1873 ----- Walker, Cat. Het. 6:91 (list) Fla.
 *1873 ----- *incisus* Walker, Cat. Het. 6:92 (n. sp.) (syn. by Knight, Ann. Ent. Ga.
 Amer. 19:376, 1930)

- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
 1904 *Resthenia incisa* Distant, Ann. Mag. Nat. Hist. (7)13:108 (n. comb.)
 1917 *Platytylallus incisus* Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
 1926 *Paracalocoris externus* Knight, Ann. Ent. Soc. Amer. 19:376 (key to varieties)
 *1926 ————— *novellus* Blatchley, Ent. News 37:261 (n. sp.) (syn. by Blatchley, Het. E.N. Amer.: 695, 1926)
 *1926 ————— *incisus verus* Blatchley, Ent. News 37:261 (syn. by Blatchley, Het. E.N. Amer.: 695, 1926)
 1926 ————— Blatchley, Het. E.N. Amer.: 695 (descr.)
 1926 ————— *externus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:128
 1926 ————— Knight, Ent. News 37:260 (recognized from Florida)
 var. totus, solutus, notatus, nigrita l.c.
 1928 ————— Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)
 1930 ————— *externus* Knight, Ann. Ent. Soc. Amer. 23:825 (key)
- fasciolus* Knight
 1930 *Paracalocoris fasciolus* Knight, Ann. Ent. Soc. Amer. 23:819 (n. sp.) N. America
 Ariz.
- fistulosus* Distant
 1883 *Paracalocoris fistulosus* Distant, iBol. Cent. Amer. Rhync. 1:264, pl. 22, Mexico
 fig. 11 (n. sp.)
 1886 ————— Uhler, Check List.: 18 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1952 *Taedia fistulosus* Carvalho, Bol. Mus. Nac. Zool. 118:7 (n. comb.)
- floridanus* Knight
 1926 *Paracalocoris floridanus* Knight, Ann. Ent. Soc. Amer. 19:373 (n. sp.) N. America
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:827 (key) Fla.
- gleditsiae* Knight
 1926 *Paracalocoris gleditsiae* Knight, Ann. Ent. Soc. Amer. 19:370 (n. sp.) N. America
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:827 (key) Ia.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 179, 180 Ill.
 (key, descr.) Ind.
 Mo.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note) O.
- guttulosus* Reuter
 1907 *Paracalocoris guttulosus* Reuter, Ann. Nat. Hofmus. Wien 22:33 (n. sp.) Bahia
- hawleyi* Knight
 1917 *Paracalocoris hawleyi* Knight in McAtee, Ann. Ent. Soc. Amer. 9:377 (1916) N. America
 (n. sp.) *var. type: fissus, ancora pallidulus* l.c. Ind.
 Mass.
 1917 ————— *hawleyi* Knight, Jour. Econ. Ent. 10:545 (life history) Md.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) N.Y.
 1917 ————— Hawle, J. Econ. Ent. 10:545, figs. (descr. life-history) O.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key),
 613 (key to var.) (*var. ancora, fissus* l.c.)
 1926 ————— Knight, Ann. Ent. Soc. Amer. 19:377 (key to varieties)
 1926 ————— Blatchley, Het. E.N. Amer.: 696 (descr.)
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:825 (key)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 15, 176,
 178 (key, distr.)
- heidemanni* Reuter
 1909 *Paracalocoris heidemanni* Reuter, Acta Soc. Sci. Fenn. 36(2):40 (n. sp.) N. America
 1917 ————— McAtee, Ann. Ent. Soc. Amer. 9:385 (descr.) *var.* Md.
 ablutus l.c. Va.
 Wva.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key)
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:826 (key)
- **incisus* Walker *sec externus* (Herrich-Schaeffer)
- johnstoni* Knight
 1930 *Paracalocoris johnstoni* Knight, Ann. Ent. Soc. Amer. 23:815 (n. sp.) N. America
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):23, pl. 1, fig. 18 Tex.
 (♀ genitalia)

- jurgiosus* Stål
 1862 *Calocoris jurgiosus* Stål, Stett. Ent. Zeit. 23:320 (n. sp.) N. America
 1873 *Capsus jurgiosus* Walker, Cat. Het. 6:99 (list) Tex.
 1883 *Paracalocoris jurgiosus* Distant, Biol. Cent. Amer. Rhynch. 1:263, pl. 25, Guatemala
 fig. 17 (note) Mexico
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1910 ————— Banks, Cat. Nerat. Hem.:47 (doubtful)
 1917 ————— McAtee, Ann. Ent. Soc. Amer. 9:38, 1916 (descr.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.)
 1952 *Taedia jurgiosus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)
- *lanarius* Distant see *Eurystylus* Stål
- lativentris* Bergroth F. Guiana
 1910 *Paracalocoris lativentris* Bergroth, Ann. Soc. Ent. Belg. 54:63 (n. sp.)
- lenticulosus* Stål Brazil.
 1860 *Deraeocoris lenticulosus* Stål, K. Sv. Vet. Akad. Handl. 2:7:51 (n. sp.)
 1873 *Capsus lenticulosus* Walker, Cat. Het. 6:104 (list)
 1890 *Lygus lenticulosus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.)
 1922 *Paracalocoris lenticulosus* Bergroth, Ark. Zool. 14(22): (list)
 1952 *Taedia lenticulosus* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)
- leprosus* Walker Santarem (Pará)
 1873 *Capsus leprosus* Walker, Cat. Het. 6:111 (n. sp.)
 1890 *Resthenia leprosa* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1904 *Paracalocoris leprosus* Distant, Ann. Mag. Nat. Hist. (7)13:109 (n. comb.)
- limbus* McAtee N. America
 1917 *Paracalocoris limbus* McAtee, Ann. Ent. Soc. Amer. 9:381 (1916) (n. sp.) Ala.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) Ga.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) Mass.
 1926 ————— Blatchley, Het. E.N. Amer.:698 (descr.) Md.
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:821 var. *otiosus*, *suf-* N.Y.
fusus l.c. (descr.) O.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178 (key, Pa.
 distr.) Va.
- lunatus* Distant see *Notholopus* Bergroth
- maculosus* Knight N. America
 1930 *Paracalocoris maculosus* Knight, Ann. Ent. Soc. Amer. 23:816 (n. sp.) Ariz.
- marmoratus* Uhler N. America
 1894 *Poecilocapsus marmoratus* Uhler, Proc. Cal. Acad. Sci. (2)4:263 (n. sp.) Ariz.
 1917 *Horcias marmoratus* Van Duzee, Univ. Cal. Pub. Ent. 2:335 (cat.) L. Cal.
 *1917 *Paracalocoris acceptus* McAtee, Ann. Ent. Soc. Amer. 9:389 (1916) (n. sp.) Md.
 var. *marmoratus* l.c. (syn. by Knight, Ann. Ent. Soc. Amer. 19:374, 1926) N.M.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) Tex
 1919 ————— *marmoratus* McAtee, Ent. News 30:247 (descr.)
 1926 ————— *marmoratus* Knight, Ann. Ent. Soc. Amer. 19:374 (note)
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:826 (key)
- *mastrucatus* Distant see *Notholopus* Bergroth
- molliculus* Distant Guatemala
 1883 *Paracalocoris molliculus* Distant, Biol. Cent. Amer. Rhynch. 1:265, pl. 25, Mexico
 fig. 18 (n. sp.); suppl.: 428, 1893 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
 1952 *Taedia molliculus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)
- multisignatus* Reuter N. America
 1909 *Paracalocoris multisignatus* Reuter, Acta Soc. Sci. Fenn. 36(2):40 (n. sp.) D.C.
 1917 ————— McAtee, Ann. Ent. Soc. Amer. 9:385 (1916) Ga.
 (descr.) Md.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) Miss.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) Mo.

- 1909 *Paracalocoris scrupeus* Reuter, Acta Soc. Sci. Fenn. 36(2):39 (note) N.J.
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:163 (list) N.Y.
 1915 ————— Felt, Albany St. Mus. Bul. 175:41 (pest of grape) Neb.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:326 (cat.) Ont.
 1917 ————— McAtee, Ann. Ent. Soc. Amer. 9:368 (1916) (descr.) Pa.
 (with 15 new varieties as follows: *rubidus*, *percursus*, *triops*, *diops*, *delta*,
compar, *ardens*, *cunealis*, *lucidus*, *sordidus*, *bidens*, *bicolor*, *varius*, *nubilus*,
scrupeus, *par*, l.c.) Tex.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:610 (key, 611 Mexico
 (key to var.) N. England
 1926 ————— Knight, Ann. Ent. Soc. Amer. 19:376 (key to varieties)
 1926 ————— Blatchley, Het. E.N. Amer.: 694 (descr.)
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:825 (key)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 177 (key,
 descr.) (+ 13 color var.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):151, 181 (key, note)
 (key 18 var.)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):23, pl. 1, fig. 13,
 20 (♀ genitalia)
 1952 *Taelia scrupeus* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)
- semiflavifemur* Girault see *Eurystylus* Stål
- semilotus* Stål Brazil.
 1860 *Deraeocoris semilotus* Stål, K. Sv. Vet. Akad. Handl. 2(7):50 (n. sp.)
 1873 *Capsus semilotus* Walker, Cat. Het. 6:103 (list)
 1890 *Lygus semilotus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
 1922 *Paracalocoris semilotus* Bergroth, Ark. Zool. 14(22):9 (list)
 1952 *Taedia semilotus* Carvalho, Rev. Brasil. Biol. 12(2):217 (n. comb.)
- severini* Knight N. America
 1926 *Paracalocoris severini* Knight, Ent. News 37:369 (n. sp.) var. *modestus*, *nigri-* S.D.
clawus l.c.
 1930 ————— Knight, Ann. Ent. Soc. Amer. 23:827 (key)
- stigmosa* Berg Argentina
 1878 *Resthenia stigmosa* Berg, An. Soc. Cient. Arg. 6:273 (n. sp.)
 1879 ————— Berg, Hem. Arg.: 123 (descr.) Paraguay
 1883 *Calocoris stigmus* Berg, An. Soc. Cient. Arg. 16:14 (note)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 72 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
 1954 *Taedia Stigmosa* Carvalho & Hussey (Occ. Pap. Univ. Mich. Zool. 552:8 (list)
- sulina* Carvalho Argentina
 1892 *Calocoris* (*Paracalocoris*) *bimaculatus* Berg, Nova Hem. Arg. et Urug.: 87, Brazil
 110 (descr.) var. *niger*, *vittatus*
 1892 ————— Berg, An. Soc. Ci. Arg. 34:91 (descr.)
 var. *niger*, *vittatus* l.c.
 1907 *Paracalocoris bimaculatus* Reuter, Ann. Nat. Hofmus. Wien 22(1):51, var.
typica, *nigra*, *vittata* (descr.)
 *1909 *Calocoris neotropicalis* Kirkaldy, Can. Ent. 41(1):32 (n.n. for *bimaculatus*
 Fabricius (syn. by Carvalho, An. Acad. Brasil. Ci. 26(3-4):426, 1954)
 1954 *Taedia sulina* Carvalho, An. Acad. Brasil. Ci. 26(3-4):426 (n. sp.)
- **tetrastigma* Herrich-Schaeffer see *scrupeus* (Say)
- trivittatus* Reuter Peru
 1913 *Paracalocoris trivittatus* Reuter, Ofv. F. Vett. Soc. Forh. 55A(18):4 (n. sp.)
- **trivittatus* Knight see *trivittis* Knight
- trivittis* Knight N. America
 *1926 *Paracalocoris trivittatus* Knight, Ann. Ent. Soc. Amer. 19:371 (n. sp.) Miss.
 1930 ————— *trivittis* Knight, Ann. Ent. Soc. Amer. 23:812 (n.n. for
Paracalocoris trivittatus Knight, preoccupied by *P. trivittatus* Reuter, 1913)
 1941 ————— *trivittis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178
 (key, distr.)
- virgulatus* Knight N. America
 1930 *Paracalocoris virgulatus* Knight, Ann. Ent. Soc. Amer. 23:820 var. *stigmus* Ariz.
 l.c. (n. sp.) Tex.

Genus TAYLORILYGUS Leston

Type *Lygus simonyi* Reuter, 1903 (fixed by Leston, Ent. Gaz. 3:219, 1952)

TAYLORILYGUS 1952 Leston, Ent. Gaz. 3:219 (n. subgen.)

—— 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):155 (note)

—— 1955 Kelton, Can. Ent. 87(7):281 (descr.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)

**apicalis* Fieber see *pallidulus* (Blanchard)*arboreus* Taylor

Uganda

1947 *Lygus arboreus* Taylor, Bul. Ent. Res. 38(2):240 (key), 252:20, 21, 41, 74 (n. sp.)1955 *Taylorilygus arboreus* Kelton, Can. Ent. 87(7):28, figs.**carolinae* Reuter see *pallidulus* (Blanchard)*chagweensis* Poppius

Uganda

1914 *Lygus chagweensis* Poppius, Acta Soc. Sci. Fenn. 44(3):117 (n. sp.)

1947 ————— Taylor, Bul. Ent. Res. 38(2):240 (key), 251, figs. 27, 46, 78, 79, 96 (descr.)

complexus Taylor

Madagascar

1947 *Lygus complexus* Taylor, Bul. Ent. Res. 38(2):241 (key), 248, figs. 17, 38, 70, 96 (n. sp.)

Uganda

1953 ————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

compositus Taylor

Madagascar

1947 *Lygus compositus* Taylor, Bul. Ent. Res. 38(2):239 (key), 255, figs. 4, 44, 71, 72, 96 (n. sp.)

Uganda

1953 ————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

1955 *Taylorilygus compositus* Kelton, Can. Ent. 87(7):281, figs.*cupressus* Taylor

Madagascar

1947 *Lygus cupressus* Taylor, Bul. Ent. Res. 38(2):241 (key), 246, figs. 11, 32, 55, 58, 85, 96 (n. sp.)

Uganda

1953 ————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

definitus Taylor

Uganda

1947 *Lygus definitus* Taylor, Bul. Ent. Res. 38(2):240 (key), 252, figs. 24, 25, 75 (n. sp.)*entadae* Taylor

Uganda

1947 *Lygus entadae* Taylor, Bul. Ent. Res. 38(2):240 (key), 249, figs. 12, 43, 59, 60, 96 (n. sp.)*ghesquierei* Schouteden

Congo

1937 *Lygus ghesquierei* Schouteden, Rev. Zool. Bot. Afr. 29:213 (n. sp.)

Uganda

1947 ————— Taylor, Bul. Ent. Res. 38(2):239 (key), 255, figs. 19, 47, 76, 96 (descr.)

godmani* Distant see *pallidulus* (Blanchard)immitis* Distant see *pallidulus* (Blanchard)*indecorus* Taylor

Kenia

1947 *Lygus indecorus* Taylor, Bul. Ent. Res. 38(2):239 (key), 255, figs. 81, 88, 89, 93, (n. sp.)*indistinctus* Taylor

Uganda

1947 *Lygus indistinctus* Taylor, Bul. Ent. Res. 38(2):279 (key), 254, figs. 80, 91, 92, 96 (n. sp.)*infirmus* Taylor

Uganda

1947 *Lygus infirmus* Taylor, Bul. Ent. Res. 38(2):240 (key), 257, figs. 22, 23, 67, 87, 96 (n. sp.)**inops* Horvath see *pallidulus* (Blanchard)*nairobiensis* Poppius

Belgian Congo

1912 *Lygus nairobiensis* Poppius, Acta Soc. Sci. Fenn. 41(3):90, 107 (key, n. sp.)

Nairobi

1914 ————— Poppius, Acta Soc. Sci. Fenn. 44(3):119 (note)

Uganda

1934 ————— Mayne & Ghesquiere, Ann. Gembloux (Belg.):24 (note)

Victoria Nyanza

1947 ————— Taylor, Bul. Ent. Res. 38(2):240 (key), 253, figs. 13, 37, 69, 96 (descr.)

N. America

1955 *Taylorilygus orberens* Kelton, Can. Ent. 87(7):281, figs.

**neovalesicus* Bergroth see *pallidulus* (Blanchard)

notatus Taylor

1947 *Lygus notatus* Taylor, Bul. Ent. Res. 38(2):240 (key), 253, figs. 16, 34, 61, 96 (n. sp.)

Uganda

**osiris* Kirkaldy see *pallidulus* (Blanchard)

palus Taylor

1947 *Lygus palus* Taylor, Bul. Ent. Res. 38(2):240 (key), 257, figs. 39, 62, 63, 96 (n. sp.)

Uganda

pallidulus Blanchard

- 1852 *Phytocoris pallidulus* Blanchard, Gay's, Hist. Fis. Pol. Chile 7:183 (n. sp.) Africa
 *1861 *Lygus apicalis* Fieber, Eur. Hem.: 275 (n. sp.) Algeria
 1863 *Phytocoris pallidulus* Signoret, Ann. Soc. Ent. Fr. 3:568 (descr.) Argentina
 1865 *Capsus apicalis* Signoret, Ann. Soc. Ent. Fr. (4)5:125 (descr.) Azores
 *1870 *Lygus putoni* Meyer, Mitt. Schw. Ent. Ges.: 207 (n. sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873) Bermuda
 1873 *Phytocoris pallidulus* Walker, Cat. Het. 6:61 (list) Brazil
 1873 *Capsus apicalis* Walker, Cat. Het. 6:83 (list) Canary Is.
 1873 ——— *Putoni* Walker, Cat. Het. 6:84 (list) Cape Verde Is.
 *1876 *Lygus prasinus* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):72 (n. sp.) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):43, 1909) C. America
 *1876 ——— *carolinae* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):72 (n. sp.) (syn. by McAtee, 1927 in litt) Ceylon
 1878 ——— *apicalis* Buchanan White, Proc. Zool. Soc. London: 467 (list) China
 *1878 *Capsus (Deraeocoris) uruguayensis* Berg, An. Soc. Cient. Arg. 6:270 (n. sp.) (syn. by Reuter, Ann. Nat. Hofmus. Wien 22(1):63, 1907) Corsica
 1879 ——— ——— Berg, An. Soc. Cient. Arg. 16:16 (note) Cosmopolitan
 1880 *Lygus contaminatus* Lethierry nec Fallen, Ann. Soc. Belg. 25:10 (list) (in Reuter, Ofv. Vet. Soc. Forh. 54A(7):34, 1912) Cyprus
 1883 ——— *uruguayensis* Berg, Hem. Arg.: 120 (descr.) Dalmatia
 1884 ——— ——— Berg, Hem. Arg. Add. Emend.: 74 (note) Egypt
 1890 *Phytocoris pallidulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 Europe
 1890 *Lygus apicalis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.) France
 1890 ——— *carolinae* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.) Greece
 1890 ——— *prasinus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.) Guadaloupe
 1890 ——— *uruguayensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):9 (cat.) Hungary
 *1893 ——— *godmani* Distant, Biol. Cent. Amer. Rhync. 1:433 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:7, 1952) India
 *1894 ——— *apicalis* var. *inops* Horvath, Rev. d'Ent. 13:190 (n. var.) Italy
 1896 ——— ——— Reuter, Hem. Gymn. Eur. 5:110, 366, pl. 5, fig. 1 (descr., key) Jamaica
 1901 *Phytocoris pallidulus* Reed, Rev. Chil. Hist. Nat. 5:143 (reprint: 73) Japan
 *1902 *Lygus osiris* Kirkaldy, Trans. Ent. Soc. London: 262 (n. sp.) (syn. by Poppius, Sjoest. Kilim. Meru Exp. 12(4):39, 1910) Java
 1903 ——— *apicalis* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):13 (list) Killimanjaro
 1904 ——— ——— Reuter, Ann. Mus. Zool. St. Pet. 9:2 (list) Madagascar
 *1904 ——— *immitis* Distant, Faun. Brit. Ind. Rhync. 2:456 (n. sp.) Mediterranean
 *1904 ——— *pubens* Distant, Faun. Brit. Ind. Rhync. 2:456 (n.sp.) (syn. by Poppius, Ann. Mus. Nat. Hung. 12:337, 1914) Mexico
 1906 ——— *carolinae* Snow, Trans. Kans. Acad. Sci. 20(1):152 (list) Mozambique
 1907 ——— *apicalis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 (list) Nearctic
 1907 ——— ——— var. *inops* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 Neotropic
 1907 ——— ——— Reuter, Ann. Nat. Hofmus. Wien 22(1):63 New Guinea
 1907 ——— *obsoletus* Reuter nec Blanchard, Ann. Nat. Hofmus. Wien 22:63 (descr.) New Hebrides
 1908 ——— *apicalis* Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.) N. America:
 1909 ——— ——— Reuter, Acta Soc. Sci. Fenn. 36(2):43 Ala.
 1909 ——— ——— Poppius, Medd. Faun. Fl. Fenn. 35:94 (list) Cal.
 1909 ——— *prasinus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:179 (list) Fla.
 1909 ——— ——— Van Duzee, Can. Ent. 41:127 (list) Ga.
 1909 ——— ——— Reuter, Acta Soc. Sci. Fenn. 36(2):43 (note, distr.) La.
 1910 ——— *apicalis* Oshanin, Verz. Pal. Hem.: 716 (cat.) Mass.
 1910 ——— ——— Poppius, Sjoestedt Kilim. Meru Exp. 12(4):39 (note) Me.
 1911 ——— *pubens* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):18 (descr.) Md.
 1912 ——— *apicalis* Poppius, Acta Soc. Sci. Fenn. 41(3):89, 100 (key, descr.) var. *innotatus*, *rufoviridis* n. var. Mo.
 Sumatra

- *1912 ——— *neovalesicus* Bergroth, Bul. Amer. Mus. Nat. Hist. 31 (28):348 (n. sp.) S. America
(syn. by Carvalho, Rev. Chil. Ent. 4:227 (n. comb.) Tunisia
1914 ——— *apicalis* Poppius, Ann. Mus. Nat. Hung. 12:390 (descr.) e. USA.
1914 ——— *pubens* Poppius, Tidschr. Ent. Suppl. 56:121 (list) Uruguay
1914 ——— *apicalis* Barber, Bul. Amer.: Mus. Nat. Hist. 33:501 (list) n.s. Wales
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:243 (cat.) Yugoslavia
1917 ——— Knight, Bul. Cornell Exp. Sta. 391:601 (descr.), fig. 182
1917 ——— *carolinae* Knight, Bul. Cornell, Exp. Sta. 391:638 (descr.)
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.)
1918 ——— *apicalis* Knight, Bul. Brook. Ent. Soc. 13:45 (host)
1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 578 (descr.),
fig. 103
1926 ——— Blatchley, Het. E.N. Amer.: 762 (descr.)
1926 ——— *carolinae* Blatchley, Het. E.N. Amer.: 783 (descr.)
1930 ——— *apicalis* Stichel, Illus. Best. Deut. Wanz. 6:184, fig. 464 (key)
1934 ——— Blatchley, Trans. Amer. Ent. Soc. 60:13 (list)
1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):148, 149, 154 (key,
descr.), fig. 161
1941 ——— Lindberg, Soc. Sci. Fenn. Comment. Biol. 8 (8):15 (list)
1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 85 (key, descr.)
1943 *Phytocoris pallidulus* Carvalho & Drake, Rev. Brasil. Biol. 3 (3):292 (note)
1947 *Lygus apicalis* Taylor, Bul. Ent. Rev. 38 (2):239 (key), 256, figs. 10, 31,
53, 54, 96 (descr.)
1948 ——— Carvalho, Rev. Brasil. Biol. 8 (2):191 (synonymy)
1949 ——— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)
1949 ——— (*Apolygus*) *apicalis* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg
30:39 (list)
1951 ——— *obsoletus* Carvalho nec Blanchard, Ent. Medd. 26:131 (list)
1951 ——— Carvalho nec Blanchard, Ann. Nat. Hofmus. Wien 58:104
(list)
1952 ——— (*Neolygus*) *apicalis* Wagner, Tierw. Deut. 41, Blindw.: 35, fig. 25
(key, descr.)
1952 ——— *apicalis* Esaki et aut. Icon. Ins. Jap.: 259, fig. 680 (descr.)
1952 ——— *pallidulus* Carvalho, Rev. Franc. Ent. 19 (3):185 (note)
1953 ——— *apicalis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):117 (list)
1953 ——— (*Apolygus*) *apicalis* Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent., 37:92
(key)
1955 *Taylorilygus apicalis* Kelton, Can. Ent. 87 (7):281, figs.
**prasinus* Reuter see *pallidulus* (Blanchard)
**pubens* Distant see *pallidulus* (Blanchard)
**putoni* Meyer see *pallidulus* (Blanchard)
ricini Taylor
1947 *Lygus ricini* Taylor, Bul. Ent. Res. 38 (2):241 (key), 243, figs. 1, 2, 28,
48, 49, 96 (n. sp.) Uganda
**schonlandi* Distant see *simonyi* Reuter
simonyi Reuter
1903 *Lygus simonyi* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):11 (n. sp.) Aden
s. Africa
*1904 ——— *schonlandi* Distant, Ann. Mag. Nat. Hist. 13:199 (n. sp.) (syn. by Belgian Congo
Taylor, Bul. Ent. Res. 37 (4):503, 1947) Kilimanjaro
1910 ——— *simonyi* Poppius, Sjoest. Kilim. Meru. Exp. 12 (4):40 (note) Madagascar
1912 ——— Poppius, Acta Soc. Sci. Fenn. 41 (3):98 (var. *longiusculus* Meru
l.c. (descr.) Uganda
1912 ——— *schonlandi* Poppius, Acta Soc. Sci. Fenn. 41 (3):99 (descr.)
1932 ——— *simonyi* Le Pelley, Bul. Ent. Res. 23:85, pl. 7, figs. (biology)
1934 ——— Mayné & Ghesquiere, Ann. Gembloux (Belg.):24 (note)
1935 ——— China, Bul. Ent. Res. 26:428 (synonymy)
1945 ——— Taylor, Bul. Ent. Res. 36:121 (cotton pest)
1947 ——— Taylor, Bul. Ent. Res. 38 (2):241 (key), 244, figs. 14, 15,
64, 65, 86, 96 (descr.)
tenebrosus Taylor Uganda
1947 *Lygus tenebrosus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 250, figs. 18, 40,
73, 96 (n. sp.)
thomasi Reuter s. Africa
1907 *Lygus (Orthops) thomasi* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):12 (n. sp.) Kilimanjaro
1910 ——— *thomasi* Poppius, Sjoest. Kilim. Meru Exp. 12 (4):40 (note)
1912 ——— Poppius, Acta Soc. Sci. Fenn. 41 (3):88, 93 (key, descr.)
1947 ——— Taylor, Bul. Ent. Res. 38 (2):240 (key), 249, figs. 82, 90
(descr.)

**uruguayensis* Berg see *pallidulus* (blanchard)

vernoniae Taylor

Uganda

1947 *Lygus versoniae* Taylor, Bul. Ent. Res. 38 (2):239 (key), 254, figs. 26, 45-77, 96 (n. sp.)

virens Taylor

Uganda

1947 *Lygus virens* Taylor, Bul. Ent. Res. 38 (2):239 (key), 254, figs. 5-9, 52, 96 (n. sp.)

1955 *Taylorilygus compositus* Kelton, Can. Ent. 87 (7):281, figs.

vosseleri Poppius

e. Africa

1912 *Lygus vosseleri* Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 99 (key, n. sp.)

Belgian Congo

1932 ————— Hargreaves, Rept. Dept. Agric. Uganda, pt. 2:50-54, Entebbe

Delagoa Bai

1933 (damages)

Madagascar

1934 ————— Mayne & Ghesquiere, Ann. Gembloux (Belg.):24 (note)

Mombassa

1935 ————— China, Bul. Ent. Res. 26:427 (synonymy)

Port. Guinea

1947 ————— Taylor, Bul. Ent. Res. 38 (2):24 (key), figs. 3, 29, 50, 51, 83, 96 (descr.)

Uganda

1947 ————— Taylor, Bul. Ent. Res. 37:503 (note)

1955 *Taylorilygus vosseleri* Kelton, Can. Ent. 87 (7):281, figs.

Genus *THANIA* Poppius

Type *Thania crassicornis* Poppius, 1915 (monobasic)

THANIA 1915 Poppius, Ann. Mus. Nat. Hung. 13:62 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

crassicornis Poppius

Tonkin

1915 *Thania crassicornis* Poppius, Ann. Mus. Nat. Hung. 13:63 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus *TINGINOTUM* Kirkaldy

Type *Tinginotum javanum* Kirkaldy, 1902 (monobasic)

**HERMOTINUS* 1904 Distant, Faun. Brit. Ind. Rhync. 2:462, type: *signathus* Distant, 1904 (monobasic) (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):21, 1911)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)

—— 1926 Cheesman, Ent. 59:266

**TINGINOTOPSIS* 1915 Poppius, Arch. Naturges. 80A (8):23 (n. gen.) type: *dromedarius* Poppius, 1915 (monobasic) (syn. by Poppius, Arch. Naturges. 80A (8):23, 1915)

—— 1944 Hsiao, Proc. U.J. Nat. Mus. 95 (3182):376 (note)

TINGINOTUM 1902 Kirkaldy, Trans. Ent. Soc. London: 263 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)

—— 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):21 (descr.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 81 (key, descr.)

—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):257 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)

—— 1952 Villiers, Hém. Afr. Noire: 195 (descr.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):92 (key)

bipuncticolle Poppius

St. Thome Is.

1912 *Tinginotum bipuncticolle* Poppius, Acta Soc. Sci. Fenn. 41 (3):81 (n. sp.) fig. 10

camelus Poppius

New Guinea

1915 *Tinginotopsis camelus* Poppius, Ann. Mus. Nat. Hung. 13:59 (n. sp.)

cretaceum Poppius

New Guinea

1915 *Tinginotum cretaceum* Poppius, Ann. Mus. Nat. Hung. 13:58 (n. sp.)

dromedarius Poppius

Formosa

1915 *Tinginotopsis dromedarius* Poppius, Arch. Naturges. 80A (8):24 (n. sp.)

formosanum Poppius

Formosa

1915 *Tinginotum formosanum* Poppius, Arch. Naturges. 80 (8):22 (n. sp.)

gracilicorne Poppius

Luzon

1915 *Tinginotum gracilicorne* Poppius, Ann. Mus. NaNt. Hung. 13:57 (n. sp.)

- javanensis* Hsiao
1944 *Tingitopsis javanensis* Hsiao, Proc. U.S. Nat. Mus. 95 (3182): 376, fig. (n. sp.) Java
- javanum* Kirkaldy
1902 *Tingitotum javanum* Kirkaldy, Trans. Ent. Soc. London: 263 (n. sp.) Ceylon
1911 ————— Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):22 (note) Java
1912 ————— Poppius, Tidschr. Ent. Suppl. 56:117 (list)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)
- kirkaldyi* Poppius
1914 *Tingitotum kirkaldyi* Poppius, Tidschr. Ent. 56, Suppl.: 117 (n. sp.) Java
- obscurum* Poppius
1912 *Tingitotum obscurum* Poppius, Acta Soc. Sci. Fenn. 41 (3):82 (n. sp.) Madagascar
- papuanum* Poppius
1915 *Tingitotum papuanum* Poppius, Ann. Mus. Nat. Hung. 13:56 (n. sp.) New Guinea
- signatus* Distant
1904 *Hermotinus signatus* Distant, Faun. Brit. Ind. 2:462, fig. 296 (n. sp.) Tennasserin
1952 *Tingitotum signatus* Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (n. comb.)
- villosulus* Distant
1913 *Hermotinus villosulus* Distant, Trans. Linn. Soc. London 16:179, pl. 13, fig. 5 (n. sp.) Seychelles
- villosum* Poppius
1912 *Tingitotum villosum* Poppius, Acta Soc. Sci. Fenn. 41 (3):82 (n. sp.) Cameroon
1952 ————— Villiers, Hem. Afr. Noire: 196, fig. 277 (descr.) W. Africa
- virescens* Poppius
1914 *Tingitotum virescens* Poppius, Tydschr. Ent. 56, Suppl.: 118 (n. sp.) Java
- Genus *TOLONGIA* Poppius
- Type *Tolongia marginicollis* Poppius, 1915 (monobasic)
- TOLONGIA* 1915 Poppius, Ann. Mus. Nat. Hung. 13:55 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
- marginicollis* Poppius
1915 *Tolongia marginicollis* Poppius, Ann. Mus. Nat. Hung. 13:55 (n. sp.) Sumatra
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)
- Genus *TRACHELUCHUS* Bergroth
- Type *Tracheluchus multinotatus* Bergroth, 1926 (monobasic)
- TRACHELUCHUS* 1926 Bergroth, Deut. Ent. Zeit.: 62 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goelli 11 (2):84 (key)
- multinotatus* Bergroth
1926 *Tracheluchus multinotatus* Bergroth, Deut. Ent. Zeit.: 62 (n. sp.) Belgian Congo
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)
- Genus *TRICHOBASIS* Reuter
- Type *Trichobasis setosa* Reuter, 1904 (monobasic)
- TRICHOBASIS* 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):2 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):17 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)
- setosa* Reuter
1904 *Trichobasis setosa* Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):2 (n. sp.) Congo
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):17 (descr.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus TRICHOCAPSUS Poppius

Type *Trichocapsus unicolor* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41(3): 117, 1912)

TRICHOCAPSUS 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 117 (key, n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):93 (key)

rufus Poppius

Delagoabai

1912 *Trichocapsus rufus* Poppius, Acta Soc. Sci. Fenn. 41(3):118 (n. sp.)

1912 *Trichocapsus unicolor* Poppius, Acta Soc. Sci. Fenn. 41(3):117, pl. fig. 16 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

Genus TRICHOPHORONCUS Reuter

Type *Calocoris albonotatus* Jakovlev, 1881 (monobasic)

*FULGENTIUS 1904 Distant, Ann. Mag. Nat. Hist. (7)13:103 (n. gen.) type: *mandarinus* Distant, 1904 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):93, 1952)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):163 (cat.)

TRICHOPHORONCUS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:168 (n. gen.)

—— 1896 Reuter, Hem. Gymn. Eur. 5:228, 354 (descr., key)

—— 1898 Hueber, Syn. Blödw. 1:88 (key)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 674 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)

—— 1955 Carvalho, Bol. Mus. Goelli 11(2):88 (key)

albonotatus Jakovlev

Amuria

1881 *Calocoris albonotatus* Jakovlev, Bul. Soc. Nat. Mosc. 1:194 (n. sp.)

China

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.),

Corea

1896 *Trichophoroncus albonotatus* Reuter, Hem. Gymn. Eur. 5:229 (descr.)

India

*1904 *Fulgentius mandarinus* Distant, Ann. Mag. Nat. Hist. (7)13:103 (n. syn.)

Japan

1906 *Trichophoronchus albonotatus* Reuter, Ann. Mus. Zool. St. Pet. 10:8 (list)

Kiangsi

1910 ————— Oshanin, Verz. Pal. Hem.: 675 (cat.)

Persia

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

Szechwan

1952 ————— Esaki et auct., Icon. Pap.: 258, fig. 677 (descr.)

1952 *Fulgentius mandarinus* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (as type)

**mandarinus* Distant see *albonotatus* (Jakovlev)

Genus TROPIDOPHORELLA Reuter

Type *Tropidophorella plagiata* Reuter, 1907

TROPIDOPHORELLA 1907 Reuter, Ofv. F. Vet. Soc. Forh. 49(7):15 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 86 (key, descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)

—— 1955 Carvalho, Bol. Mus. Goelli 11(2):61 (key)

pallida Poppius

e. Africa

1912 *Tropidophorella pallida* Poppius, Acta Soc. Sci. Fenn. 41(3):87 (n. sp.)

(Berbera)

plagiata Reuter

e. Africa

1907 *Tropidophorella plagiata* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):16 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

Genus TROPIDOSTEPTES Uhler

Type *Tropidosteptes cardinalis* Uhler, 1878 (monobasic)

*NEOBORUS 1884 Distant, Biol. Cent. Amer. Rhync. 1:276 (n. gen.); type: *Saxeus* Distant, 1884, fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:140, 1906) (n. syn.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208, 2:350 (cat.) 1917)
 —— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key) 561 (key to spp.)
 —— 1926 Blatchley, Ent. E.N. Amer.: 785 (key spp.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):17, 136, 139 (key, key spp.)
 —— 1949 Froeschner, Amer. Mid. Nat. 42 (1):146 (key spp.)
 —— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):19 (female genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)

TROPIDOSTEPTES 1878 Uhler, Proc. Bost. Soc. Nat. Hist. 19:404 (n. gen.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 —— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):12, 48 (key, descr.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:350 (1917, cat.)
 —— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key)
 —— 1926 Blatchley, Ent. E.N. Amer.: 784 (descr.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):136, 139 (key)
 —— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):18 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

adeliae Knight

- 1929 *Neoborus adeliae* Knight, Bull. Brook. Ent. Soc. 24:2 (n. sp.)

N. America
Tex.

adustus Knight

- 1929 *Neoborus adustus* Knight, Bull. Brook. Ent. Soc. 24:3 (n. sp.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

N. America
Mo.

amoenus Reuter

- 1887 *Orthops scutellatus* Provancher nec Uhler, Pct. Faun. Ent. Can. 3:124 (descr.)
 *1894 *Neoborus saxeus* Uhler nec Distant, Proc. Cal. Acad. Sci. (2)4:264
 1900 ————— Slosson, Ent. News 11:323
 1904 ————— Uhler, Proc. U.S. Nat. Mus. 127:359
 1904 ————— Wirtner, Ann. Carn. Mus. 3:197 (list)
 1907 ————— Moore, Can. Ent. 39:163 (list)
 1910 *Tropidosteptes saxeus* Smith, Cat. Ins. N. J. ed. 3:164 (list)
 1909 *Tropidosteptes amoenus* Reuter, Acta Soc. Sci. Fenn. 36 (2):48 (n. sp.) var.
plagiata, signata, scutellaris l.c.
 1916 *Neoborus amoenus* Dickerson and Weiss, Jour. N.Y. Ent. Soc. 24:302
 1916 ————— Dickerson & Weiss, Jour. N.Y. Ent. Soc. 24 (1):302 (biology) figs.
 1917 ————— Knight, Bull. Brook. Ent. Soc. 12 (4):81 (note)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.)
 1921 ————— Parshley, Proc. Ent. Soc. Brit. Col. 18:20 (list)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:56 (key) 562
 (descr.) var. *signatus, scutellaris* l.c.
 1926 ————— Blatchley, Ent. E.N. Amer.: 787, fig. 175 (descr.)
 1929 ————— var. *atriscutis* Knight, Bull. Brook. Ent. Soc. 24:10 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):140, 141, 143
 (key, descr.) var. *signatus, scutellaris* l.c.
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

N. America
B.C.
D.C.
Eastwar
Ill.
Ind.
Kan.
Mo.
N.D.
N.J.
N.Y.
Md.
Okla.
Pa.
Que.
Ont.
S.D.
Tex.

amoemus floridanus Knight

- 1929 *Neoborus amoemus floridanus* Knight, Bull. Brook. Ent. Soc. 24:9 (n. subsp.)

N. America
Fla.

atratus Knight

- 1929 *Neoborus atratus* Knight, Bull. Brook. Ent. Soc. 24:2 (n. sp.)

N. America
N.M.

canadensis Van Duzee

- 1912 *Tropidosteptes canadensis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:486 (n. sp.)
 1912 ————— Van Duzee, Ottawa Nat. 26:68
 1916 *Neoborus canadensis* Van Duzee, Univ. Cal. Pub. Ent. 1:237, 2:351 (1917, cat.)
 1917 ————— Knight, Bull. Brook. Ent. Soc. 12 (4):80 (note)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key) 565
 (descr.)
 1926 ————— Blatchley, Ent. E.N. Amer.: 789 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):140, 141, 143,
 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

N. America
Cal.
Conn. Ia. Ill.
Mich. Minn. N.Y.
Ont. O. Que.

cardinalis Uhler

- 1878 *Tropidosteptes cardinalis* Uhler, Proc. Bost. Soc. Nat. Hist. 19:404 (n. sp.) N. America
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 59(2):95 (cat.) Conn.
 1891 ————— Townsend, Proc. Ent. Soc. Wash. 2:54 Fla.
 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Ia.
 1904 ————— Wirtner, Ann. Carn. Mus. 3:196 (list) Ill.
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):50 (note) Ind.
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:164 (list) Mass.
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) Mich.
 1916 ————— Leonard, Psyche 23:1 figs. (biology) Miss.
 1917 ————— Knight, Bul. Brook. Ent. Soc. 12(4):80 (note) Mo.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.) N.H.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (descr.) N.J.
 1926 ————— Blatchley, Het. E.N. Amer.: 784 (descr.) N.Y.
 1927 ————— Knight, Can. Ent. 59:42 (list) O.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 139 Ont.
 (descr.) Pa.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, Tex.
 note) Vt.
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):20, pl. 1, fig. 7,
 9 (♀ genitalia)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

commissuralis Reuter see *Xenoborus* Reuter*crassus* Distant

- 1893 *Neoborus crassus* Distant, Biol. Cent. Amer. Rhynch. 437, pl. 38, fig. 3 Guatemala
 (n. sp.) Panama
 *1893 ————— *funereus* Distant, Biol. Cent. Amer. Rhynch. 1:437, pl. 38, fig. 5
 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:7, 1952)

cribratus Stål

- 1860 *Deraeocoris cribratus* Stål, K. Sv. Vet. Akad. Handl. 2(7):50 (n. sp.) Brazil
 1873 *Capsus cribratus* Walker, Cat. Het. 6:104 (list)
 1890 *Lygus cribratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1922 *Deareocoris cribratus* Bergroth, Ark. f. Zool. 14(22):12 (note)

fasciatus Distant

- 1893 *Neoborus fasciatus* Distant, Biol. Cent. Amer. Rhynch. 1:436, pl. 38, fig. 2 Mexico
 (n. sp.) Panama

fasciolus Knight

- 1929 *Neoborus fasciolus* Knight, Bul. Brook. Ent. Soc. 24:8 (n. sp.) N. America
 Cal.

flaviceps Knight

- 1929 *Neoborus flaviceps* Knight, Bul. Brook. Ent. Soc. 24:9 (n. sp.) N. America
 Ariz.

**funereus* Distant see *crassus* Distant*geminus* Say

- 1832 *Capsus geminus* Say, Het. N. Harm.: 24; Fitch reprint.: 788; Compl. Writ. N. America
 1:344 (n. sp.) Conn.
 1890 *Poeciloscytus geminus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.) Ind.
 1912 *Tropidosteptes geminus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:487 (list) Ill.
 1917 *Neoborus geminus* Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) N.Y.
 1917 ————— Knight, Bul. Brook. Ent. Soc. 12(4):80 (note) O.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key) 562 Ont
 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):139, 140 (key,
 descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note)

glaber Knight

- 1923 *Neoborus glaber* Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 563 N. Amer. Conn.
 (n. sp.) Ia. Ill. Ind. Mich.
 1926 ————— Blatchley, Het. E.N. Amer.: 789 (descr.) Minn. Mo. N.H.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):139, 140 (key, N.Y. N.D. O.
 descr.), fig. 153 Tex. S.D.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note)
 1950 ————— Slater, Ia. St. Coll. Jour. Ci. 25(1):19, pl. 1, fig. 4 (♀
 genitalia)

- hirsutus* Distant
 1884 *Neoborus hirsutus* Distant, Biol. Cent. Amer. Rhynch. 1:276, pl. 27, fig. 7 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)
 1951 ————— Carvalho, Arq. Mus. Nac. 42:156 (list)
 Brazil
 Guatemala
 Panama
- illitus* Van Duzee
 1921 *Neoborus illitus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:120 (n. sp.)
 1945 ————— Usinger, Jour. Econ. Ent. 38(5):585, figs. (biology)
 N. America
 Cal.
- *imperialis* Van Duzee see *Neocapsus* Distant
- maculatus* Johnston
 1939 *Neoborus maculatus* Johnston, Bul. Brook. Ent. Soc. 34:132 (n. sp.)
 N. America
 Tex.
- manifestus* Distant
 1893 *Neoborus manifestus* Distant, Biol. Cent. Amer. Rhynch. 1:437, pl. 38, fig. 4 (n. sp.)
 Guatemala
- osmanthicola* Johnston
 1935 *Neoborus osmanthicola* Johnston, Bul. Brook. Ent. Soc. 30:17 (n. sp.)
 N. America
 Miss.
- pacificus* Van Duzee
 1921 *Neoborus pacificus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:121 (n. sp.)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):20, pl. 1, fig. 8 / ♀ genitalia)
 N. America
 Ore.
- palmeri* Reuter
 *1887 *Orthops scutellatus* Provancher, Pet. Faun. Ent. Can. 3:124 (descr.) (syn by Van Duzee, Univ. Cal. Pub. Ent. 2:350, 1917)
 1908 *Neoborus amoenus* var. *palmeri* Reuter, Can. Ent. 40:112 (n. var.)
 1909 *Tropidosteptes palmeri* Reuter, Acta Soc. Sci. Fenn. 36(2):49 (descr.)
 1912 ————— Van Duzee, Ottawa Nat. 26:70
 1917 *Neoborus palmeri* Knight, Bul. Brook. Ent. Soc. 12(4):81 (note)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key) 563 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 788 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):139, 141 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):19, pl. 1, fig. 6, 10 (♀ genitalia)
 N. America
 Conn.
 Ill.
 Ind.
 Minn.
 Mo.
 N.Y.
 Que.
 S.D.
- *plagifer* Reuter see *Xenoborus* Reuter
- populi* Knight
 1929 *Neoborus populi* Knight, Bul. Brook. Ent. Soc. 24:4 (n. sp.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 142 (key, descr.), fig. 156
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):147 176 (key, note)
 N. America
 Ill.
- pubescens* Knight
 1917 *Neoborus pubescens* Knight, Bul. Brook. Ent. Soc. 12:81 (n. sp.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key), 566 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 701, fig. 176 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 141, 142 (key, descr.)
 N. Amer. Ill. Ind.
 Mass. Mich. N.Y.
 N.H. O. Ont. Pa.
 Que.
- quercicola* Johnston
 1939 *Neoborus quercicola* Johnston, Bul. Brook. Ent. Soc. 34:130 (n. sp.)
 N. America
 Tex.
- rostratus* Johnston
 1939 *Neoborus rostratus* Johnston, Bul. Brook. Ent. Soc. 34:131 (n. sp.)
 N. America
 Tex.
- rubeculus* Uhler see *Lygidea* Reuter
- rufivenosus* Knight
 1929 *Neoborus rufivenosus* Knight, Bul. Brook. Ent. Soc. 24:7 (n. sp.)
 N. America
 N.M.

- rufusculus* Knight
 1923 *Neoborus rufusculus* Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key), 564 (n. sp.) N. America Ill.
 1926 ————— Blatchley, Het. E.N. Amer.: 790 (descr.) Minn.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 143 (key, descr.) Miss.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note) N.Y. Tex.
- saxeus* Distant
 1884 *Neoborus saxeus* Distant, Biol. Cent. Amer. Rhync. 1:276, pl. 27, fig. 5 (n. sp.) N. America L. Cal.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):98 (cat.) N.M.
 1894 ————— Uhler, Proc. Cal. Acad. Sci. (2)4:264 (note) Panama
 1904 ————— Uhler, Proc. U.S. Nat. Mus. 27:359 (list)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:350 (as type of *Neoborus*)
- scaber* Distant
 1884 *Neoborus scaber* Distant, Biol. Cent. Amer. Rhynch. 1:276, pl. 27, fig. 6 (n. sp.) Guatemala
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):98 (cat.)
- tricolor* Van Duzee
 1912 *Tropidosteptes tricolor* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:487 (n. sp.) N. America Ill.
 1917 *Neoborus tricolor* Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) Ind.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key), 567 (descr.) Miss.
 1926 ————— Blatchley, Het. E.N. Amer.: 790 (descr.) Mo.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 143 (key, descr.) N.J.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note)
- viscicolus* Van Duzee
 1921 *Neoborus viscicolus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:121 (n. sp.) N. America Cal.
- vittifrons* Knight
 1929 *Neoborus vittifrons* Knight, Bul. Brook. Ent. Soc. 24:5 (n. sp.) N. America Ariz.
- vittifrons umbratus* Knight
 1929 *Neoborus vittifrons umbratus* Knight, Bul. Brook. Ent. Soc. 24:6 (n. subsp.) N. America Ariz.
- vittiscutis* Knight
 1923 *Neoborus vittiscutis* Knight, Conn. Nat. Hist. Surv. Bul. 34:566 (n. sp.), 562 (key) N. America D.C.
 1926 ————— Blatchley, Het. E.N. Amer.: 790 (descr.) Ill.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 142 (key, descr.) Md.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note) Miss.
 Mo.
 Va.
- wileyae* Knight
 1929 *Neoborus wileyae* Knight, Bul. Brook. Ent. Soc. 24:1 (n. sp.) N. America Tex.

Genus VOLUMNUS Stål

Type *Capsus straminicolor* Stål, 1855 (fixed by Kirkaldy Trans. Amer. Ent. Soc. 32:138, 1906)

- VOLUMNUS 1865 Stål, Hem. Afric. 3:19, 17 (key, n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
 ——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(12):11 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 40 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
 ——— 1952 Villiers, Hem. Afr. Noire: 196 (descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

- elongatus* Poppius
 1912 *Volumnus elongatus* Poppius, Acta Soc. Sci. Fenn. 41(3):42 (n. sp.) s.w. Africa

- obscuricornis* Stål s. Africa
 1855 *Capsus obscuricornis* Stål, Ofv. Vet. Akad. Forh. 12:36 (n. sp.)
 1865 *Volumnus obscuricornis* Stål, Hem. Afr. 3:19 (descr.)
 1873 *Capsus obscuricornis* Walker, Cat. Het. 6:115 (list)
 1890 *Volumnus obscuricornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(12):13 (descr.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):41 (descr.)
- obscurus* Poppius Uganda
 1914 *Volumnus obscurus* Poppius, Acta Soc. Sci. Fenn. 44(3):111 (n. sp.) W. Africa
 1952 ————— Villiers, Hém. Afr. Noire: 196, fig. 278 (descr.)
- ruficornis* Poppius Somaliland
 1912 *Volumnus ruficornis* Poppius, Acta Soc. Sci. Fenn. 41(3):42 (n. sp.) (n.e. Africa)
- straminicolor* Stål s. Africa
 1855 *Capsus straminicolor* Stål, Ofv. Vett. Akad. Forh. 12:36 (n. sp.)
 1865 *Volumnus straminicolor* Stål, Hem. Afr. 3:19 (descr.)
 1873 *Capsus straminicolor* Walker, Cat. Het. 6:115 (list)
 1890 *Volumnus straminicolor* Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(12):12 (descr.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):46, fig. 4 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

Genus XENOBORUS Reuter

Type *Xenoborus commissuralis* Reuter, 1908 (monobasic)

- XENOBORUS 1908 Reuter, Can. Ent. 40:112 (as subgenus of *Neoborus* Distant)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:351 (1917, cat.)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 567 (key to spp.)
 ——— 1926 Blatchley, Het. E.N. Amer.: 792 (key spp.)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):13:6, 143 (key, key spp.)
 ——— 1949 Froeschner, Amer. Mid. Nat. 42(1):147 (key spp.)
 ——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):19 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1): (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)
- chionanthi* Knight n. America
 1927 *Xenoborus chionantri* Knight, Proc. Biol. Soc. Wash. 40:14 var. *nigrellus* Md.
 l.c. (n. sp., n. var.) Va.
- commissuralis* Reuter N. America
 *1887 *Sthenarops chloris* Provancher nec Uhler, Pet. Faun. Ent. Can. 3:134 (syn. Ia.
 Van Duzee, Can. Ent. 44(11):322, 1912) Ill.
 1908 *Neoborus (Xenoborus) commissuralis* Reuter, Can. Ent. 40:112 (n. sp.) Ind.
 1909 *Tropidosteptes commissuralis* Reuter, Acta Soc. Sci. Fenn. 362:51 (note) Minn.
 1917 *Xenoborus commissuralis* Knight, Bul. Brook. Ent. Soc. 12(4):82 (note) N.S.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) N.Y.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key, Ont.
 descr.) Que.
 1926 ————— Blatchley, Hett. E.N. Amer.: 792 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):143, 144 (key, descr.)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):20 (♀ genitalia)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)
- neglectus* Knight N. America
 1917 *Xenoborus neglectus* Knight, Bul. Brook. Ent. Soc. 12:82 (n. sp.) Ill.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key), Mich.
 568 (descr.) N.Y.
 1926 ————— Blatchley, Het. E.N. Amer.: 793 (descr.) O.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):144, fig. Ont.
 157 (key, descr.)

- pettiti* Reuter
- *1887 *Trichia punctulata* Provancher, Pet. Faun. Ent. Can. 3:133 (syn. by Van Duzee, Can. Ent. 44(1):323, 1912) N. America
Conn.
D.C.
- 1889 ——— *pettiti* Van Duzee, Can. Ent. 21:4 (list) Ia.
- 1892 ——— Heidemann, Proc. Ent. Soc. Wash. 2:226 Kan.
- 1893 ——— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) Mass.
- 1905 ——— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 Me.
- 1909 *Tropidosteptes pettiti* Reuter, Acta Soc. Sci. Fenn. 36(2):50 (n. sp.) Mo.
- 1910 ——— Smith, Cat. Ins. N.J. ed. 3:164 (list) Mo.
- 1914 ——— Parshley, Psyche 21:141 (list) N.H.
- 1917 *Xenoborus pettiti* Knight, Bul. Brook. Ent. Soc. 12(4):82 (note) N.J.
- 1917 *Neoborus pettiti* Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) N.Y.
- 1923 *Xenoborus pettiti* Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key), 568 (descr.) Ont.
Pa.
- 1926 ——— Blatchley, Het. E.N. Amer.: 793 (descr.) Que.
- 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):144, 145, fig. 157 (key, distr.) n.e. U.S.A.
Minn.
- 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note)
- plagifer* Reuter
- 1909 *Tropidosteptes plagifer* Reuter, Acta Soc. Sci. Fenn. 36(2):51 (n. sp.) N. America
Ill.
- 1917 *Xenoborus plagifer* Knight, Bul. Brook. Ent. Soc. 12(4):82 (note) Minn.
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) Ont.
- 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key), 568 (descr.) N.Y.
Wis.
- 1926 ——— Blatchley, Het. E.N. Amer.: 793 (descr.)
- 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):144, fig. 157 (key, descr.)
- selectus* Knight
- 1929 *Xenoborus selectus* Knight, Bul. Brook. Ent. Soc. 24:10 (n. sp.) N. America
Mo.
- 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):147, 177 (key, note)

Genus YNGVEELLA Poppius

Type *Yngveella scutellaris* Poppius, 1912 (monobasic)

- YNGVEELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):512 (key, n. gen.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

scutellaris Poppius

Kilimanjaro

- 1912 *Yngveella scutellaris* Poppius, Acta Soc. Sci. Fenn. 41(3):112, pl. fig. 13, (n. sp.)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

Genus ZALMUNNA Distant

Type *Zalmunna dux* Distant, 1909 (monobasic)

- *STENOTOPSIS 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):74 (n. gen.); type: *tarsalis* Poppius, 1912 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):93, 1952)
- ZALMUNNA 1909 Distant, Ann. Mag. Nat. Hist. 4:442 (n. gen.)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):166 (cat.)
- 1910 Distant, Faun. Brit. Ind. Rhynch. 5:231 (descr.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)

dux Distant

Ceylon

- 1909 *Zalmunna dux* Distant, Ann. Mag. Nat. Hist. 4:442 (n. gen.)
- 1910 ——— Distant, Faun. Brit. Ind. Rhynch. 5:232, fig. 128 (descr.)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)

tarsalis Poppius

s. Africa

- 1912 *Stenotopsis tarsalis* Poppius, Acta Soc. Sci. Fenn. 41(3):74, pl. fig. 4 (n. sp.)
- 1952 *Zalmunna tarsalis* Carvalho, An. Acad. Brasil. Ci. 24(1):96 (n. comb.)

Genus ZYGIMUS Fieber

Type *Phytocoris nigriceps* Fallen, 1829 (monobasic)

- ZYGIMUS 1870 Fieber, Verh. Zool. Bot. Ges. Wien: 249 (n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)
 ——— 1895 Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (key)
 ——— 1896 Reuter, Hem. Gymn. Eur. 5:64, 349 (descr., key)
 ——— 1902 Huchler, Syn. Blindw. 1:82
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 735 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
 ——— 1930 Stichel Illus. Best. Deut. Wanz. 6:150 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 58 (key, descr.)
 ——— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):93 (cat.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17 (key)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

nigriceps Fallen

- 1829 *Phytocoris nigriceps* Fallen, Hem. Suec. 1:104 (n. sp.) Russia
 1852 ————— Boheman, Ofv. K. Vet. Akad. Forh. 9(4):67 (descr.) Scandinavia
 1870 *Zygimus nigriceps* Fieber, Verh. Zool. Bot. Ges. Wien: 250, pl. 6, fig. 7 Sweden
 (descr.)
 1871 *Capsus (Hadrodema) nigriceps* Thomson, Opusc. Ent. 4:426 (key)
 1873 ——— *nigriceps* Walker, Cat. Het. 6:88 (list)
 1875 *Hadrodema (Zygimus) nigriceps* Reuter, Rev. Crit. Caps. 2:61 (descr.)
 1890 *Zygimus nigriceps* Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)
 1896 ————— Reuter, Hem. Gymn. Eur. 5:65, pl. 4, fig. 9 (descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 735 (cat.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6:190, fig. 474 (key)
 1943 ————— Wagner, Wanz. Mitteleur. 9:58, fig. 17 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 17, fig. 12
 1952 ————— Kiritshenko, Het. Eur. USSR.: 152, fig. 150 (key)

parvulus Reuter

- 1879 *Zygimus parvulus* Reuter, Ofv. F. Vet. Forh. 21:35
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (cat.)

Tribe MECISTOSCELINI Reuter

Mecistocelaria 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 131 (key, descr.)*Mecistoscelini* 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 38, 85 (key)

——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key gen.)

Genus MECISTOSCELIS Reuter

Type *Mecistoscelis scirtetoides* Reuter, 1891 (monobasic)

- MECISTOSCELIS 1891 Reuter, Rev. d'Ent. 10:132 (n. gen.)
 ——— 1904 Distant, Fauna Brit. Ind. Rhync. 2:421 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key)

nigrosignatus Poppius

- 1911 *Mecistoscelis nigrosignatus* Poppius, Wien Ent. Zeit. 30:200 (n. sp.) New Guinea

scirtetoides Reuter

- 1891 *Mecistoscelis scirtetoides* Reuter, Rev. d'Ent. 10:132 (n. sp.) Ceylon
 1904 ————— Distant, Faun. Brit. Ind. Rhync. 2:421, fig. 269 Formosa
 (descr.) Java
 1911 ————— Poppius, Ofv. Vet. Soc. Forh. 53A(2):8 (list) Tenasserim
 1914 ————— Poppius, Tijdschr. Ent. Suppl. 56:138 (list)
 1915 ————— Poppius, Arch. Naturg. 80A(8):43 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (as type)

Genus MYSTILUS Distant

Type *Mystilus priamus* Distant, 1904 (monobasic)

MYSTILUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:420 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key)

antrami Distant1909 *Mystilus antrami* Distant, Ann. Mag. Nat. Hist. 4:443 (n. sp.)

1910 ————— Faun. Brit. Ind. Rhync. 5:233 (descr.)

Cachar
India*manni* Distant1909 *Mystilus manni* Distant, Ann. Mag. Nat. Hist. 4:444 (n. sp.)

1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:233 (descr.)

Cachar
India*priamus* Distant1904 *Mystilus priamus* Distant, Faun. Brit. Ind. Rhync. 2:420 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)

Tenasserim

Tribe PITHANINI Douglas & Scott

Myrmecoraria 1883 Reuter, Hem. Gymn. Eur. 3:564 (descr.)

—— 1886 Puton, Cat. Hem. Cat. :45 (cat.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):30 (cat.)

—— 1894 Hueber, Syn. Blindw. 1:165, 156 (key descr.)

—— 1905 Reuter, Festschr. f. Palmen 1:22, 29 (key, descr.)

—— 1910 Oshanin, Verz. Pal. Hem.: 647 (cat.)

—— 1916 Van Duzee, Univ. Cal. Publ. Ent. 1:205 (key); 2:313 (1917, cat.)

—— 1916 Van Duzee, Check List Hem.: 37 (cat.)

Mirmecorini 1906 Kirkaldy, Can. Ent. 38:372 (cat.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)

—— 1935 Hedicke, Tierw. Mitteleur. Het.: 38 (key gen.)

—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:33 (key); 10:273, 1945 (descr.)

—— 1951 Kiritschenko, Het. Eur. USSR.: 116 (key)

—— 1952 Wagner, Tierw. Deutt. 41, Blindw.: 16 85 (descr., key)

Pithaniaria 1917 Van Duzee, Univ. Cal. Publ. Ent. 2:313 (cat.)*Pithanidae* 1865 Douglas & Scott, Brit. Hem.: 28, 280 (descr.)*Pithanini* 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key Brit. genera)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 38 85 (key)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key gen.)

Genus MIMOCEPS Uhler

Type *Mimoceps insignis* Uhler, 1890 (fixed by Uhler, l.c. 1890)

MIMOCEPS 1890 Uhler, Trans. Md. Acad. Sci. 1:83 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

—— 1916 Van Duzee, Univ. Cal. Publ. Ent. 1:206 (key); 2:313 (1917, cat.)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)

—— 1926 Blatchley, Het. E.N. Amer.: 679 (key spp.)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):125 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key)

flavomaculatus* Provancher see *insignis* Uhlergracilis* Uhler see *insignis* Uhler*insignis* Uhler*1887 *Globiceps flavomaculatus* Provancher nec Fabricius, Pct. Faun. Ent. Can. 3:147 (syn. by Van Duzee, Can. Ent. 44(11):322, 1912)*1890 *Mimoceps gracilis* Uhler, Trans. Mad. Acad. Sci. 2:85 (n. sp.) (syn. by Knight, Can. Ent. 59:41, 1927)N. America
Colo.
Ida.
Ill.
Ia.

1890	-----	<i>insignis</i>	Uhler, Trans. Md. Acad. Sci. 1:84 (n. sp.)	Minn.
1893	-----	<i>gracilis</i>	Uhler, Proc. Ent. Soc. Wash. 2:372 (list)	Mo.
1894	-----		Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:179	N. Mex.
1898	-----		Osborn, Proc. Ia. Acad. Sci. 5:233 (list)	N.Y.
1912	-----		Van Duzee, Can. Ent. 44:322	N. Dark.
1917	-----		Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)	Ohio
1917	-----	<i>insignis</i>	Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)	Ont.
1923	-----	<i>gracilis</i>	Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (descr.)	Ont.
1926	-----	<i>insignis</i> , <i>gracilis</i>	Blatchley, Het. E.N. Amer.: 679 (descr.)	Ont.
1927	-----	<i>gracilis</i>	Knight, Can. Ent. 59:41 (distr.)	Utah
1927	-----	<i>insignis</i>	Knight, Can. Ent. 59:41 (note variation)	Wis.
1927	-----		Knight, Bul. Brook. Ent. Soc. 22(2):98 (note)	
1928	-----	<i>gracilis</i>	Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)	
1941	-----	<i>insignis</i>	Knight, Ill. Nat. Hist. Surv. Bul. 22(1):12, 125 (descr.)	
1949	-----		Froeschner, Amer. Mid. Nat. 42(1):144, 174 (key, note)	
1952	-----	<i>gracilis</i>	Carvalho, An. Acad. Brasil. Ci. 24(1):85 (as type)	

Genus MYRMECORIS Gorski

Type *Globiceps gracilis* Sahlberg, 1848 (monobasic)

- MYRMECORIS 1852 Gorski, Anal. Ent. Prov. S.W. Ross 1:167
- 1858 Fieber, Wien. Monat. 2:300 (key)
 - 1860 Fieber, Eur. Hem.: 61, 238 (1861) (key, descr.)
 - 1860 Flor, Rhync. Livl. 1:635 (descr.)
 - 1871 Thomson, Opusc. Ent. 4:431 (key)
 - 1873 Walker, Cat. Het. 6:160 (list)
 - 1875 Reuter, Rev. Crit. Caps. 1:87 (key); 2:101 (descr.)
 - 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):25 (key)
 - 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
 - 1894 Hueber, Syn. Blindw. 1:27 (descr.)
 - 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
 - 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 - 1910 Oshanin, Verz. Pal. Hem.: 647 (cat.)
 - 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
 - 1935 Hedicke, Tierw. Mittel. Het.: 38 (key)
 - 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (cat.)
 - 1944 Hoberlandt & Jordan, Shornik ent. zem. Mus. Prag. 21-22:179 (key)
 - 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:280 (descr.)
 - 1951 Kiritshenko, Het. Eur. USSR.: 117 (key)
 - 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
 - 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)
 - 1952 Wagner, Tierw. Deut. 41, Blindw.: 85 (key, descr.)
 - 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key)

agilis* Gorski see *gracilis* (Sahlberg)bimaculatus* Motschulsky see *Myrmecophyes* Fieber*gracilis* Sahlberg

1848	<i>Globiceps gracilis</i>	Sahlberg, Mon. Geoc. Fenn.: 123 (n. sp.)	Austria
1852	-----	Boheman, Ofv. K. Vet. Akad. Forh. 9(4):70 (descr.)	Czechoslovakia
*1852	<i>Miris lithuanicus</i>	Gorski, Anal. Ent. Proc. S.W. Ross. 2: fig. 1 (n. sp.)	M.N. Europe
*1852	<i>Myrmecoris agilis</i>	Gorski, Anal. Ent. Prov. S.W. Ross 1:168, pl. 2, fig. 1 (n. sp.) (syn. by Flor, Rhync. Livl. 1:638, 1860)	Finland
1855	-----	<i>gracilis</i> Kirschbaum, Rhync. Wiesb.: 200	France
1860	-----	Flor, Rhync. Livl. 1:636 (descr.)	G. Britain
1861	-----	Fieber, Eur. Hem.: 239 (descr.)	Germany
1871	-----	Thomson, Opusc. Ent. 4:431 (key)	Hungary
1873	-----	Walker, Cat. Het. 6:160 (list)	Lithuania
1875	-----	Reuter, Rev. Crit. Caps. 2:102 (descr.)	Poland
1879	-----	<i>fusca</i> , <i>rufuscula</i> Reuter, Ofv. F. Vet. Soc. Forh. 21:74 (n. var.) (mimetism)	Rumania
1879	-----	var. <i>fuscus</i> Reuter, Ofv. F. Vet. Soc. Forh. 21:175	Russia
1890	-----	Atkinson, Jour. Asiatic Soc. Bengal 58(20):31 (cat.)	Siberia
1894	-----	Hueber, Syn. Blindw. 1:28 (descr.)	Sweden
1896	-----	Bredden, Zeit. Naturwiss. 69:17, fig. II (mimetism)	Switzerland
1903	-----	Saunders, Ent. Mo. Mag. 39:269 (note)	

- 1909 ----- Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host)
 1910 ----- Oshanin, Verz. Pal. Hem.: 647 (cat.)
 1923 ----- Reuter, Biol. Brit. Hem.: 442 (biology)
 1930 ----- Stichel, Illus. Best. Deut. Wanz. 6-7:148, fig. 383
 1935 ----- Hedicke, Tierw. Mitteleur. Het.: 38 (fig. 76 (descr.)
 1943 ----- China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (as
 type, list)
 1943 ----- Kullenberg, Ark. Zool. 34A(15):1, fig. (egg)
 1944 ----- Kullenberg, Zool. Bidr. Uppsala 23:10, figs. (biology)
 1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:280, fig. (descr.)
 1947 ----- Kullenberg, Zool. Bidr. Uppsala 24:256, figs.
 1951 ----- Kiritshenko, Het. Eur. USSR.: 133 (key)
 1952 ----- Carvalho, An. Acad. Brasil. Ci. 24(1):85 (as type)
 1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 86, fig. 55 (key, descr.
 key to var. *rufusculus*, *fuscus* l.c.)

**lithuanicus* Gorski see *gracilis* (Sahlberg)

rubricatus Jakovlev

- 1882 *Myrmecoris rubricatus* Jakovlev, Bul. Soc. Nat. Mosc. 56(4):362 (n. sp.)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
 1910 ----- Oshanin, Verz. Pal. Hem.: 648 (cat.)
 1951 ----- Kiritshenko, Het. Eur. USSR.: 133 (key)

S. Russia
 Turkestan

saundersi Puton see *Camponotidea* Reuter

Genus PITHANUS Fieber

Type *Capsus maerkeli* Herrich-Schaeffer, 1839 (monobasic)

- PITHANUS 1858 Fieber, Wien. Ent. Monat. 2:303 (n. gen., key)
 ---- 1860 Fieber, Eur. Hem.: 61, 239 (1861) (key, descr.)
 ---- 1865 Douglas & Scott, Brit. Hem.: 280 (descr.)
 ---- 1871 Thomson, Opusc. Ent. 4:431 (key)
 ---- 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):25 (key)
 ---- 1875 Reuter, Rev. Crit. Caps. 1:87, 2:103 (key, descr.)
 ---- 1875 Saunders, Trans. Ent. Soc. London: 218 (descr., key)
 ---- 1875 Vollenhoven, Tijdschr. Ent. 18:156 (key, descr.)
 ---- 1878 Vollenhoven, Hem. Het. Neerl.: 147 (descr.)
 ---- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):30 (cat.)
 ---- 1890 Reuter, Nat. Cicil. 9(1):2 (key spp.)
 ---- 1892 Saunders, Hem. Hett. Brit. Is.: 218 (key, descr.)
 ---- 1894 Hueber, Syn. Blindw. 1:26 (descr.)
 ---- 1905 Reuter, Festschr. f. Palmen 1:23, 31
 ---- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (spp.)
 ---- 1910 Oshanin, Verz. Pal. Hem.: 648 (cat.)
 ---- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ---- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):134
 ---- 1910 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key)
 ---- 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)
 ---- 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
 ---- 1926 Blatchley, Het. E.N. Amer.: 680 (descr.)
 ---- 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148, fig. 384 (key)
 ---- 1935 Hedicke, Tierw. Mitteleur. Het.: 38 (key)
 ---- 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):124, 125 (key)
 ---- 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (cat.)
 ---- 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:273, 274 (key, descr.)
 ---- 1951 Kiritshenko, Het. Eur. USSR.: 117 (key)
 ---- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)
 ---- 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
 ---- 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key)

**flavolimbatus* Boheman see *maerkeli* (Herrich-Schaeffer)

hrabei Stehlik

- 1952 *Pithanus hrabei* Stehlik, Acta Mus. Moravia 37:168, figs. (n. sp.) f. *fusca* l.c.

Czechoslovakia

maerkeli Herrich-Schaeffer

- 1838 *Capsus maerkeli* Herrich-Schaeffer, Wanz. Ins. 4:78, fig. 406 (n. sp.)

Algeria
 Belgium

- *1851 ——— *flavolimbatus* Boheman, K. Vet. Akad. Handl.: 252 (syn. by Flor, Czechoslovakia
Rhync. Livl. 1:515, 1860) France
- *1851 *Cyllecoris vittatus* Dahlbom, K. Vet. Akad. Handl.: 205 (n.sp.) (syn. by G. Britain
Flor, Rhync. Livl. 1:515, 1860) Germany
- 1955 *Capsus maerkeli* Kirschbaum, Rhync. Wiesb.: 204 Hungary
- 1860 ——— Flor, Rhync. Livl. 1:513 (key, descr.) Netherlands
- 1861 *Pithanus maerkeli* Fieber, Eur. Hem.: 239 (descr.) Poland
- 1865 ——— Douglas & Scott, Brit. Hem.: 281, pl. 10, fig. 3 (descr.) Portugal
- 1871 ——— Thomson, Opus. Ent. 4:431 (key) Russia
- 1873 *Capsus maerkeli* Walker, Cat. Het. 6:88 (list) Sweden
- 1875 *Pithanus maerkeli* Reuter, Rev. Crit. Caps. 2:103 (descr.) Switzerland
- 1875 ——— Saunders, Trans. Ent. Soc. London: 278 (descr.)
- 1875 ——— Vollenhoven, Tijdschr. Ent. 18:157, figs. (descr.) N. America
- 1878 ——— Vollenhoven, Hem. Het. Neerl.: 147, pl. 11, fig. 2 (descr.) Mass.
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):30 (cat.) Mc.
- 1890 ——— Reuter, Nat. Sicil. 1:2 N.Y.
- 1892 ——— Saunders, Hem. Het. Brit. Is.: 219, pl. 20, fig. 1 Wash.
- 1894 ——— Hueber, Syn. Blindw. 1:166 (descr.) Europe
- 1910 ——— Oshanin, Verz. Pal. Hem.: 648 (cat.) B.C.
- 1913 ——— Evans, Scott. Natural.: 213 (note) May Is.
- 1915 ——— Olsen, Bul. Brook. Ent. Soc. 10:35, fig. (descr.) Morocco
- 1916 ——— Parshley, Ent. News 27:104 (list) N.S.
- 1917 ——— Knight, Can. Ent. 49:251 (note) Siberia
- 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)
- 1918 ——— Knight, Jour. N.Y. Ent. Soc. 26, pp. 3, fig. 50 (claw)
- 1923 ——— Butler, Biol. Brit. Hem. 445 (biology)
- 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (descr.)
- 1923 ——— Olsen, Bul. Brook. Ent. Soc. 18(5):163 (distr.)
- 1925 ——— *nigripes* Scabra, Mem. Estud. Mus. Zool. Coimbra (1)5:41
(n. var.)
- 1926 ——— Blatchley, Het. E.N. Amer.: 680 (descr.)
- 1927 ——— Knight, Can. Ent. 59:41 (distr.)
- 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6-7:149, fig. 385
- 1935 ——— Hedicke, Tierw. Mitteleur. Het.: 38 (descr.)
- 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):19, 125 (descr.)
- 1942 ——— Kullenberg, Ark. Zool. 33A(15):3, fig. (egg)
- 1943 ——— China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (as type,
list)
- 1944 ——— Kullenberg, Zool. Bidr. Uppsala 28:17 (biology)
- 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:274, fig. 71 (key,
descr.)
- 1947 ——— Kullenberg, Zool. Bidr. Uppsala 24:259, figs. (genitalia)
- 1951 ——— Kiritschenko, Het. Eur. USSR.: 133 (key)
- 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)
- 1952 ——— Stehlik, Acta Mus. Moravia 37:170, fig. (comp.)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw. 85, fig. 55 (key, descr.)
- marshalli* Douglas & Scott
- 1868 *Pithanus marshalli* Douglas & Scott, Ent. Mo. Mag. 5:114 (n. sp.) Algeria
- 1873 *Capsus marshalli* Walker, Cat. Het. 6:88 (list) s. France
- 1890 *Pithanus marshalli* Atkinson, Jour. Asiatic Soc. Bengal 58(2):30 (cat.) Greece
- 1890 ——— Reuter, Nat. Sicil. 1:2 Mediterranean
- *1890 ——— *ragusae* Reuter, Natur. Sicil. 1:1 (n. sp.) (syn. by Wagner, in Morocco
Gulde, Wanz. Mitteleur. 10:277, 1945) Palestine
- 1894 ——— *marshalli* Reuter, Rev. d'Ent. 13:128 (descr. ♀) Sicily
- 1910 ——— Oshanin, Verz. Pal. Hem.: 649 (cat.) Spain
- 1910 ——— *ragusae* Oshanin, Verz. Pal. Hem.: 649 (cat.) Syria
- 1921 ——— var. *gallica* Ribaut, Bul. Soc. Nat. Hist. Toulouse 59:310
(n. var.)
- 1921 ——— *gallica* Ribaut, Bul. Soc. Hist. Nat. Toulouse 49:310 (list)
- 1937 ——— *marshalli* Ribaut, Bul. Soc. Hist. Nat. Toulouse 71:247 (note)
- 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:276 (descr.)
- 1952 ——— Stehlik, Acta Mus. Moravia 37:170, fig. (comp.)
- 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 86 (key)

**ragusae* Reuter see *marshalli* Douglas & Scott

**vittatus* Dahlbom see *maerkeli* (Herrich-Schaeffer)

Tribe STENODEMINI China

- Miraria* 1875 Puton, Cat. Hem. Het.: 59
 ——— 1875 Reuter, K. Vet. Akad. Handl. 3(1):5 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:76; 2:1 (key)
 ——— 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32(9):59 (list)
 ——— 1883 Distant, Biol. Cent. Amer. Rhync. 1:235 (descr.)
 ——— 1883 Reuter, Hem. Gymn. Eur. 3:565 (key)
 ——— 1886 Puton, Cat. Hem. Pal. ed. 3:45 (cat.)
 ——— 1886 Uhler, Check List: 17 (cat.)
- Miraria* 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 ——— 1894 Hueber, Syn. Blindw. 1:156; 2:36 (key, descr.)
 ——— 1905 Reuter, Festschr. f. Palmen 1:21, 28 (descr., key)
 ——— 1907 Reuter, An. Nat. Hofmus. Wien 22(1):63 (descr.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 761 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 130 (cat., key, descr.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2 (key)
 ——— 1912 Oshanin, Kat. Pal. Hem.: 68 (cat.)
 ——— 1923 Butler, Biol. Brit. Hem.: 352 (key gen.)
- Miridae* 1859 Dohrn, Cat. Hem.: 37 (cat.)
 ——— 1865 Douglas & Scott, Brit. Hem.: 29, 282 (descr.)
- Mirides* 1843 Amyot & Serville, Hem.: 38, 277 (descr.)
 ——— 1886 Provancher, Pet. Faun. Ent. Can. 3:101 (key to gen.)
 ——— 1900 Baerensprung, Cat. Hem. Eur.: 13 (tribe)
- Mirinae* 1893 Cockerell, Trans. Amer. Ent. Soc. 20:363
 ——— 1922 Bergroth, Ark. f. Zool. 14(22):2 (note)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:428 (key), 545 (key to genera)
 ——— 1926 Blatchley, Het. E.N. Amer.: 663, 665 (key, descr.)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):12, 17, 18, 20, 23, 124 (key, key to to genera)
 ——— 1948 Zimmerman, Ins. Hawaii. 3:215 (note, key to gen.)
 ——— 1949 Froeschner, Amer. Mid. Nat. 42(1):127 (key, gen.)
 ——— 1950 Slater, Iowa St. Coll. Journ. Sci. 25(1):41 (♀ genitalia)
- Mirini* 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 ——— 1910 Banks, Cat. Nearct. Hem.: 40 (cat.)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key) 2:298 (1917)
 ——— 1916 Van Duzee, Check List Hem.: 35 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:147 (key)
 ——— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
 ——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:33 (key); 10:231, 1945 (descr.)
 ——— 1951 Kiritshenko, Het. Eur. USSR.: 115 (key)
- Myridina* 1879 Berg. Hem. Arg.: 117 (div.)
- Stenodemini* 1943 China, Gen. Names Britt. Ins. 8, Hem.: 262 (n. tribe)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 38, 83 (key)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key Brit.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 16 (key, descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2): (key gen.)

Genus ACETROPIS Fieber

Type *Lopus carinatus* Herrich-Schaeffer, 1842 (monobasic)

- ACETROPIS 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 62, 244, 1861 (key, descr.)
 ——— 1865 Douglas & Scott, Brit. Hem.: 290 (descr.)
 ——— 1875 Poppius, Acta Soc. Sci. 41(3):155 (key, descr.)
 ——— 1875 Saunders, Trans. Ent. Soc. London: 254, 258 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:98 (descr.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 ——— 1892 Saunders, Hem. Het. Brit. Is.: 219 (key, descr.)
 ——— 1896 Hueber, Syn. Blindw. 2:37, 38 (key, descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 762 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):155 (key, descr.)

- 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
 ——— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 261 (cat.)
 ——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 234 (key, descr.)
 ——— 1951 Wagner, Bul. Soc. Fouad I d'Eut. 35:146 (key to spp.)
 ——— 1951 Kiritschenko, Het. Eur. USSR.: 122 (key)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74 (key, descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

*ACOTROPIS 1868 Marshall, Ent. Mo. Mag. 4:268 (emendation)

americana Knight

- 1927 *Acetropis americana* Knight, Ent. News. 38:206 (n. sp.)

N. America
Oregon

atropis Reuter

- 1895 *Acetropis atropis* Reuter, Rev. Ent. Fr. 14:131 (n. sp.)
 1910 *Acetropis atropis* Oshanin, Verz. Pal. Hem.: 762 (cat.)

Algeria

carinata Herrich-Schaeffer

- 1841 *Lopus carinatus* Herrich-Schaeffer, Wanz. Ins. 6:49, pl. 197, fig. 609 (n. sp.)
 1855 ————— Kirschbaum, Rhync. Wiesh.: 194
 1861 *Acetropis carinata* Fieber, Eur. Hem.: 244 (descr.)
 1873 *Miris carinatus* Walker, Cat. Hem. 6:50 (list)
 *1886 ——— *marginatus* Schummel in Puton, Cat. Hem. Pal.: 56 (Syn by Hueber, Syn. Blindw. 2:38, 1896)
 1890 *Acetropis carinata* Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 1896 ————— Hueber, Syn. Blindw. 2:38 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 762 (cat.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):157 (descr.)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
 1935 ——— *carinatus* Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
 1943 ——— *carinata* Wagner, in Gulde, Wanz. Mitteleur. 10:234, fig. 60 (key, descr.)
 1943 ——— *carinatus* China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type)
 1951 ——— *carinata* Kiritschenko, Het. Eur. USSR: 161 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 75, fig. 47 (key,
 1952 ——— *carinatus* Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Abyssinia
 Algeria
 Asia Minor
 Belgium
 Calcasus
 Europe
 France
 Germany
 Greece
 Hungary
 Italy
 Poland
 Russia
 Tunisia
 Yugoslavia

gimmerthali Flor

- 1860 *Miris gimmerthali* Flor, Rhync. Livl. 1:428 (n. sp.)
 *1861 *Acetropis seticulosa* Fieber, Eur. Hem.: 244 (n. sp.) (syn. by Saunders, Trans Ent. Soc. London: 258, 1875)
 1863 ——— *gimmerthali* Fieber, Wien. Ent. Monat. 7(2):57 (note)
 1865 ——— *seticulosa* Douglas & Scott, Brit. Hem.: 291, pl. 10, fig. 5 (descr.)
 1873 *Miris seticulosus* Walker, Cat. Het. 6:50 (list)
 1875 *Acetropis gimmerthali* Saunders, Trans. Ent. Soc. London: 258 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 1892 ————— Saunders, Hem. Het. Brit. Is.: 220, pl. 20, fig. 2 (descr.)
 1896 ————— Hueber, Syn. Blindw. 2:39, 37 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 762 (cat.)
 1923 ————— Butler, Biol. Brit. Hem.: 364 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
 1940 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):31 (list)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 261 (list)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:234, 237 (key)
 1951 ————— Kiritschenko, Het. Eur. USSR: 162 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 75, (key, descr.)
 1953 ————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):121 (list)
 1955 ————— Gyllensvard, Opusc. Ent. (Lund) 20(2-3):222 (note)

G. Britain
 Canary Is.
 Creta
 Europe
 France
 Germany
 Livonia
 Morocco
 Netherlands
 Portugal
 Russia
 Spain
 Sweden

longirostris Puton

- 1875 *Acetropis longirostris* Puton, Pet. Nouv. Ent. 2(136):511 (n. sp.)
 1875 ————— Jakovlev, Bul. Soc. Nat. Mosc. 3:164 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)

Hungary
Russia

- 1910 ————— Oshanin, Verz. Pal. Hem.: 762 (cat.)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:234, 236 (key,
 descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR: 161, fig. 161 (key)

**marginata* Schummel see *carinata* (Herrich-Schaeffer)

**seticulosa* Fieber see *gimmertrali* (Flor)

sinuata Wagner

- 1951 *Acetropis sinuata* Wagner, Bul. Soc. Fouad. I d'Ent. 35:145 (n. sp.)

Spanish Morocco

Genus ACTITOCORIS Reuter

Type *Actilocoris signatus* Reuter, 1878 (monobasic)

- ACTITOCORIS 1880 Reuter, Medd. Soc. Faun. Flor. Fenn. 5:167 (n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 778 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 ——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 267 (key, descr.)
 ——— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)
 *ACTINOCORIS 1878 Reuter, Medd. Soc. Faun. Flor. Fenn. 2:194 (error pro *Actilocoris*
 Reuter)

signatus Reuter

- 1878 *Actinocoris signatus* Reuter, Medd. Soc. Faun. Flor. Fenn. 2:194 (n. sp.)
 1880 ————— Reuter, Medd. Soc. Faun. Flor. 5:167 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 778 (cat.)
 1922 ————— Yatchevski, Rev. Russ. Ent. 18:23 (macropterous female)
 1932 ————— Lindberg, Notul. Ent. 12:33 (descr. figs.)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:267, fig. 69 (descr.)
 1951 ————— Kiritshenko, Het. Eur. USSR.: 164, fig. 176 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Finland
 n. Russia

Genus AUSTROMIRIS Kirkaldy

Type *Austromiris viridissimus* Kirkaldy, 1902 (monobasic)

- AUSTROMIRIS 1902 Kirkaldy, Trans. Ent. Soc. London: 267, (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

viridissimus Kirkaldy

- 1902 *Austromiris viridissimus* Kirkaldy, Trans. Ent. Soc. London: 267, pl. 5, fig.
 12 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Australia

Genus CHOROSOMELLA Horvath

Type *Chorosomella jakovleffi* Horvath, 1906 (monobasic)

- CHOROSOMELLA 1906 Horvath, Ann. Mus. Nat. Hung. 4:545 (n. gen.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 777 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):148 (cat.)
 ——— 1951 Kiritshenko, Het. Uer. USSR: 125 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):103 (key)

horvathi Kiritshenko

- 1911 *Chorosomella horvathi* Kiritshenko, Rev. Russ. Ent. 11:91 (n. sp.)

Syn. Darja

jakovleffi Horvath

- 1906 *Chorosomella jakovleffi* Horvath, Ann. Mus. Nat. Hung. 4:545 (n. sp.)
 1907 ————— *jakovlevi* Jakovlev, Rev. Russ. Ent.: 195 (descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 778 (cat.)
 1951 ————— Kiritshenko, Hett. Eur. USSR: 181, fig. 154 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Crimea
Russia

Genus *COLLARIA* ProvancherType *Collaria meilleurii* Provancher, 1872 (monobasic)*COLLARIA* 1872 Provancher, Nat. Can. 4:79

- 1886 Provancher, Pet. Faun. Ent. Can. 3:101 (descr.)
 —— 1887 Uhler, Ent. Amer. 2:230 (descr.)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 —— 1893 Distant, Biol. Cent. Amer. Rhync. 1:417 (descr.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 —— 1908 Reuter, Ann. Nat. Hofmus. Wien. 22:64 (descr.)
 —— 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):11 (redescr.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):156, 162 (descr., key)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:299 (1917, cat.)
 —— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
 —— 1926 Blatchley, Het. E.N. Amer.: 666 (key spp.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):20, 125, 126 (key, key to spp.)
 —— 1945 Carvalho, Rev. Ent. 16(1-2):172 (descr., key)
 —— 1949 Froeschner, Amer. Mid. Nat. 42(1):144 (key spp.)
 —— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):43 (♀ genitalia)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):103 (key)

*NABIDEA 1878 Uhler, Proc. Bost. Soc. Nat. Hist. 19:397 (n. gen.) type: *coracina* Uhler, 1878 (monobasic); (syn. by Uhler Ent. Amer. 2:230, 1887)

*TRACHELOMIRIS 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32(9):61 (n. gen.); type: *oculatus* Reuter, 1876 fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:143, 1906; (syn. by Reuter, Festsch. f. Palmen 1:47, 1905)
 —— 1883 Distant, Biol. Cent. Amer. Rhync. 1:238 (note)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)

**coracina* Uhler see *meilleurii* Provancher

**explicata* Uhler see *oleosa* (Distant)

husseyi Carvalho

- 1945 *Collaria explicata* Carvalho nec Uhler, Rev. Ent. R. Jan. 16(1-2):180, fig. (descr.)
 1955 ————— *husseyi* Carvalho, Rev. Chil. Ent. 4:222 (n.n. for *explicata* Carvalho see Uhler)

M. Gerais

improvisa Reuter

- 1893 *Collaria improvisa* Reuter, Rev. Ent. Fr. 12:208 (n. sp.)
 1907 ————— Reuter, Ofv. F. Vet. Soc. Forh. 49(7):1 (descr.)
 1910 ————— Poppius, Sjostedts Kilim. Meru Exp. 12(4):30 (note)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):162 (descr.)
 1913 ————— Distant, Trans. Linn. Soc. London 16:175 (note)

s. Africa
Kilimanjaro
Madagascar
Seychelles

**infusata* Uhler (M.S. name)

meilleurii Provancher

- 1872 *Collaria meilleurii* Provancher, Nat. Can. 4:79 (n. sp.)
 *1878 *Nabidea coracina* Uhler, Proc. Bost. Soc. Nat. Hist. 19:398 (n. sp.) (syn. by Uhler, Ent. Amer. 2:230, 1887)
 1886 *Collaria meilleurii* Provancher, Pet. Faun. Ent. Can. 3:102 (descr.)

N. America
Conn.
Ill.
Ind.
Mass.

- 1887 ————— Uhler, Ent. Amer. 2:230 (list) Me.
 1887 *Trachelomiris meillearii* Van Duzee, Can. Ent. 19:70 (list) Mich.
 1889 *Collaria meillearii* Van Duzee, Can. Ent. 21:3 (list) Minn.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.) N.D.
 1892 *Trachelomiris meillearii* Harrington, Ottawa Nat. 6:27 (list) N.H.
 1894 *Collaria meillearii* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) N.Y.
 1902 ————— Montgomery, Ent. News 8:13 O.
 1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Pa.
 1905 ————— Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list) Que.
 1907 ————— Moore, Can. Ent. 39:163 (list) Vt.
 1908 ————— Van Duzee, Can. Ent. 40:112 (list) Wis.
 1914 ————— Parshley, Psyche 21:142 (list) Wva.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:299 (cat.) Alta.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.) Canada
 1926 ————— Blatchley, Het. E.N. Amer.: 667 (descr.) N.B.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):126 (descr., key) Ont.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):144, 174 (key, note)
 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):43, pl. 3, fig. 6 (♀ genitalia)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)
 1952 ————— *coracina* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (mention)

obscuricornis Poppius

- 1910 *Collaria obscuricornis* Poppius, Sjoestd. Kili. Meru Exp. 12(4):30 (n. sp.) Kilimanjaro
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):162 Meru

oculata Reuter

- 1876 *Trachelomiris oculatus* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):61 (n. sp.) N. America
 1887 ————— Van Duzee, Can. Ent. 19:70 (list) Conn.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.) Fla.
 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list) Ga.
 1894 *Collaria oculata* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) Ia.
 1902 ————— Montgomery, Ent. News 13:13 Ill.
 1904 ————— Wirtner, Ann. Carn. Mus. 3:195 (list) Ind.
 1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Kan.
 1905 ————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list) Me.
 1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) Mo.
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:162 (list) N.J.
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:500 (list) N.Y.
 1914 ————— Parshley, Psyche 21:142 (list) O.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:299 (cat.) Pa.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.) Que.
 1926 ————— Blatchley, Het. E.N. Amer.: 667 (descr.) n. States
 1927 ————— Knight, Can. Ent. 59:41 (host) Tex.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):126, 127 (key, descr.) U.S.A.
 1945 ————— Carvalho, Rev. Ent. 16(1-2):178, figs. (descr.) Va.
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):144, 174 (key, note) Ont.
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (mention) Mexico

oleosa Distant

- 1883 *Trachelomiris oleosus* Distant, Biol. Cent. Amer. Rhync. 1:238, 24, fig. 2 N. America
 (n. sp.) Cal.
 *1887 *Collaria explicata* Uhler, Ent. Amer. 2:230 (n. sp.) L. Cal.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.) Fla.
 1890 *Trachelomiris oleosus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.) Mex.
 1892 ————— Reuter, Ann. Soc. Ent. Fr. 61:393 (note) C. Amer.
 1893 *Collaria oleosa* Distant, Biol. Cent. Amer. Rhync. 1:417 (list) Costa Rica
 1894 ————— *explicata* Uhler, Proc. Cal. Acad. Sci. (2)4:248 (list) Guatemala
 1902 ————— *oleosa* Kirkaldy, Trans. Ent. Soc. London: 266 (note) Jamaica
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):10 (list) Nicaragua
 1907 ————— Reuter, Ann. Nat. Hofmus. Wien. 22:64 (descr.) Panama
 1907 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):30 (list) Porto Rico
 1914 ————— *explicata* Barber, Bul. Amer. Mus. Nat. Hist. 33:500 (list) S. Amer.
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:300 (cat.) Amazonas
 1917 ————— *oleosa* Distant, Bul. Ent. Res. 7:381, pl. 5, fig. 6 (list) n.c| Brazil
 Colombia

- 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:300 (cat.) Paraguay
 1922 ————— Bergroth, Ark. Zool. 14(22):3 (list) R. de Janeiro
 1926 ————— *explicata* Blatchley, Het. E.N. Amer.: 668 (descr.) Venezuela
 1945 ————— *oleosa* Carvalho, Rev. Ent. 16(1-2):175, figs. (descr.)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)
 1951 ————— Carvalho, Ann. Nat. Hofmus. Wien. 58(104) (list)
- scenica* Stål Argentina
 1859 *Miris scenicus* Stål, Freg. Eug. Resa, Ins.: 254 (n. sp.) s. Brazil
 1873 ————— Walker, Cat. Het. 6:52 (list) M. Grosso
 1876 *Trachelomiris scenicus* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):61 (note) Parana
 1878 *Miris scenicus* Berg, An. Soc. Ci. Arg. 6:268 (note) Uruguay
 1879 ————— Berg, Hem. Arg.: 118 (note)
 1883 *Trachelomiris Scenicus* Berg, An. Soc. Ci. Arg. 16:8 (note)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 66 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)
 1909 *Collaria scenica* Reuter, Ofv. F. Soc. Forh. 51(13):12 (descr.)
 1922 ————— Bergroth, Ark. Zool. 14(22):2 (list)
 1940 ————— Costa Lima, Ins. Brasil 2, Hem.: 288 (note)
 1945 ————— Carvalho, Rev. Ent. 15(1-2):175, figs. (descr.)
- villiersi* Carvalho Senegal
 1953 *Collaria villiersi* Carvalho, Bol. Mus. Nac. Zool. 120:3 figs. (n. sp.)

Genus DASYMIRIS Poppius

Type *Dasymiris schoutedeni* Poppius, 1911 (monobasic)

- Dasymiris* 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):8 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

schoutedeni Poppius

- 1911 *Dasymiris schoutedeni* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):9 (n. sp.) w. Australia
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Genus DOLICHOMIRIS Reuter

Type *Dolichomiris linearis* Reuter, 1882 (monobasic)

DOLICHOMIRIS 1882 Reuter, Ofv. F. Vet. Soc. Forh. 25:29 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.)
 —— 1892 Reuter, Ann. Soc. Ent. Fr. 61:392 (descr.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 —— 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):5 (descr.)
 —— 1910 Oshanin, Verz. Pal. Hem.: 770 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):159 (descr., key)
 —— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 253 (key, descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

*EIONEUS 1893 Distant, Biol. Cent. Amer. Rhync. 1:461 (n. gen.); type: *bilineatus*
 Distant, 1893 (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):4,
 1909)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 —— 1926 Blatchley, Het. E.N. Amer.: 673 (descr.)

*OMMATOMIRIS 1910 Poppius, Sjoesdt. Kili. Meru Exp. 12(4):29 (n. gen.); type:
sjostedti Poppius, 1910 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci.
 24(1):84, 1952)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 —— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):156, 160 (key, descr.)
 —— 1952 Villiers, Hem. Afr. Noire: 193 (descr.)

**bilineatus* Distant see *linearis* Reuter

costicollis Berg

- 1878 *Miris costicollis* Berg, An. Soc. Ci. Arg. 6:268 (n. sp.)
 1879 ————— Berg, Hem. Arg.: 118 (descr.)
 1883 *Trigonotylus costicollis* Berg, An. Soc. Cient. Arg. 16:5 (note)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 63, 65 (note)
 1890 *Megaloceraea costicollis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
 1902 *Dolichomiris costicollis* Reuter, Ofv. F. Vet. Soc. Forh. 44:159 (note)
 1909 ————— Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):6 (descr.)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)

Argentina
 Brazil
 R. de Janeiro

**graminea* Distant see *linearis* Reuter

**gutticornis* Blatchley see *linearis* Reuter

linearis Reuter

- 1882 *Dolichomiris linearis* Reuter, Ofv. F. Vet. Soc. Forh. 25:29 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.)
 *1892 ————— *tibialis* Reuter, Ann. Soc. Ent. Fr. 61:392 (n. sp.) (syn. by
 Reuter, Ofv. F. Vet. Soc. Forh. 44:159, 1902)
 *1893 *Notostira longula* Noualhier, Ann. Soc. Ent. Fr. — :15 (n.sp.) (yn. by
 Reuter, Ofv. F. Vet. Soc. Forh. 44:159, 1902)
 *1893 *Eioneus bilineatus* Distant, Biol. Cent. Amer. Rhync. 1:416, pl. 36, fig. 9
 syn. by Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):5, 1909
 1902 ————— Kirkaldy, Trans. Ent. Soc. London: 266 (list)
 *1904 *Megaloceraea graminea* Distant, Faun. Brit. Ind. Rhync. 2:424 (n. sp.) —
 Syn. nov.)
 1905 *Dolichomiris linearis* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):10 (note)
 1910 ————— Oshanin, Verz. Pal. Hem.: 770 (cat.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):159 (descr.)
 *1926 *Eioneus gutticornis* Blatchley, Het. E.N. Amer.: 674 (n. sp.) (syn. by
 Knight, Bul. Brook. Ent. Soc. 22:98, 1927)
 1928 *Dolichomiris linearis* Blatchley, Jour. N.Y. Ent. Soc. 36:10 (note)
 1928 *Eioneus gutticornis* Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)
 1933 *Dolichomiris linearis* China, Ark. Zool. 30A(2):32 (note)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:253 (descr.)
 1952 ————— *bilineatus* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (mention)
 1952 ————— *linearis* Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
 1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:6
 (list)

e. Africa
 w. Africa
 c. America
 Costa Rica
 Guatemala
 Honduras
 n. America
 Fla.
 Mex.
 s. Amer.
 Paraguay
 Venezuela
 Burma
 Canary Is.
 Ceylon
 s. Europe
 s. France
 Galapagos
 Guinea
 India
 Madeira
 Tojo
 Togo

**longulus* Noualhier see *linearis* Reuter

punctipes Poppius

- 1912 *Dolichomiris punctipes* Poppius, Acta Soc. Sci. Fenn. 41(3):159 (n. sp.)
 1953 ————— Carvalho, Bul. Mus. Nac. Zool. 120:2 (list)

e. Africa, Came-
 roon, Fernando Poo,
 Nairobi, Scioa

sjostedti Poppius

- 1910 *Ommatomiris sjostedti* Poppius, Sjoesdt. Kili. Meru Exp. 12(4):29 (n. sp.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):160 (descr.)
 1952 *Dolichomiris sjostedti* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (n. comb.)
 1952 *Ommatomiris sjostedti* Villiers, Hem. Afr. Noire: 193, fig. 272 (descr.)
 1953 *Dolichomiris sjostedti* Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

Abyssinia, e. Afri-
 ca, Cameroon,
 Kili. Meru. Se-
 negal

**tibialis* Reuter see *linearis* Reuter

Genus EBUTIUS Distant

Type *Ebutius bellus* Distant, 1909 (monobasic)

- EBUTIUS 1909 Distant, Ann. Mag. Nat. Hist. 4:440 (n. gen.)
 ——— 1910 Distant, Faun. Brit. Ind. Rhync. 5:228 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

bellus Distant

- 1909 *Ebutius bellus* Distant, Ann. Mag. Nat. Hist. 4:441 (n. sp.)
 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:229, fig. 126 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Sikkim

Genus EURYMIRIS Kirkaldy

Type *Eurymiris eurynome* Kirkaldy, 1902 (monobasic)

EURYMIRIS 1902 Kirkaldy, Trans. Ent. Soc. London: 266 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):163 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

eurynome Kirkaldy

Australia

1902 *Eurymiris eurynome* Kirkaldy, Trans. Ent. Soc. London: 266 (n. sp.) pl. 6, fig. 21

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus KUSCHELIANA Carvalho

Type *Kuscheliana masatierrensis* Carvalho, 1952 (monobasic)

KUSCHELIANA 1952 Carvalho, Rev. Chil. Ent. 2:21 (n. gen.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

masatierrensis CarvalhoJuan Fernandez
Is.1952 *Kuscheliana masatierrensis* Carvalho, Rev. Chil. Ent. 2:22, figs. (n. sp.)

Genus LASIOMIRIS Reuter

Type *Lasiomiris lineaticollis* Reuter, 1891 (monobasic)

LASIOMIRIS 1891 Reuter, Rev. d'Ent. 10:130 (n. sp.)

—— 1906 Kirkaldy, Trans. Amer. Ent. S. 32:145 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):104 (key)

*METANESIUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:426 (n. gen.), type: *marginatus*
Distant, 1904 (monobasic) (syn. by Bergroth, in Kirkaldy, Trans. Amer. Ent. Soc. 32:145, 1906)*albopilosus* Lethierry

Burma

1888 *Miris albopilosus* Lethierry, Ann. Mus. Civ. Gen. (2)6:464 (n. sp.)

Ceylon

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):33 (cat.)

Formosa

*1891 *Lasiomiris lineaticollis* Reuter, Rev. d'Ent. 10:130 (n.sp.) (syn. by Distant

Java

Faun. Brit. Ind. Rhync. 5:234, (1910)

Sumatra

*1904 *Metanesius marginatus* Distant, Faun. Brit. Ind. Rhync. 2:426 (n. sp. (syn. by

Tenasserim

Poppus, Ofv. F. Vet. Soc. Forh. 53A (2):8, 1911)

1910 *Lasiomiris albopilosus* Distant, Faun. Brit. Ind. Rhync. 5:234

1911 ————— Bergroth, Ann. Soc. Ent. Belg. 55:187 (note)

1911 ————— *lineaticollis* Poppus, Ofv. F. Vet. Soc. Forh. 53A (2):8 (list)1914 ————— *albopilosus* Poppus, Tijdschr. Ent. Suppl. 56:138 (list)

1915 ————— Poppus, Arch. Naturges. 80A (8):44 (list)

1952 ————— *lineaticollis* Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)**lineaticollis* Reuter see *albopilosus* (Lethierry)**marginatus* Distant see *albopilosus* (Lethierry)

Genus LEPTOPTERNA Fieber

Type *Miris dolobratus* Fabricius, 1794 a synonym of *Cimex dolobratus* Linnaeus, 1759
(monobasic)

LEPTOPTERNA 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)

—— 1860 Fieber, Eur. Hem.: 63; 244, 1861 (key, descr.)

—— 1871 Thomson, Opusc. Ent. 4:415

—— 1875 Saunders, Trans. Ent. Soc. London: 255, 261 (key)

—— 1875 Reuter, Bih. K. Vet. Akad. Hendl. 3 (1):9 (subgen., key)

—— 1875 Reuter, Rev. Crit. Caps. 1:79; 2:13 (subgen., key)

- 1878 Vollenhoven, Hem. Het. Neerl.: 155 (descr.)
- 1886 Provancher, Pet. Faun. Ent. Can. 3:104 (descr.)
- 1886 Puton, Cat. Hem. Pal. ed. 3:293 (cat.)
- 1886 Uhler, Check List: 17 (cat.)
- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)
- 1892 Saunders, Hem. Het. Brit. Ins. 8, Hem.: 262 (cat.)
- 1943 China, Gen. Names Brit. Ins. 8, Hem.: 262 (cat.)
- 1951 Kiritschenko, Het. Eur. USSR: 122 (key)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
- 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
- 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 84 (key, descr.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)
- *LOPOMORPHUS 1865 Douglas & Scott, Brit. Hem.: 293 (n. gen), type: *ferrugatus*
(Fallen, 1807) (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:144, 1906 (syn.
by Reuter, Acta Soc. Sci. Fenn. 37(3):167, 1910)
- *LOPUS 1836 Herrich-Schaeffer nec Hahn Wanz. Ins. 3:35
- 1843 Meyer, Verz. Schw. Rhync.: 3833 (key)
- 1855 Kirschbaum, Rhync. Wiesb.: 34, 105
- *MIRIS auct nec Fabr. 1796 Latreille, Precis: 84
- 1802 Latreille, Hist. Nat. Crust. Ins. 3:246; 12:221 (1804)
- 1807 Latreille, Gen. Crust. Ins. 3:124
- 1807 Fallen, Mon. Cimic. Succ.: 106 (descr.)
- 1825 Latreille, Fam. Nat. Regn. Anim.: 422 (mention)
- 1829 Fallen, Hem. Suec.: 127
- 1829 Latreille, in Cuvier, Regn. Anim. ed. 2, 5:199 (descr.)
- 1829 Latreille, Crust. Arach. Ins. 2:199 (descr.)
- 1935 Burmeister, Handb. Ent. 2:264 (key, descr.)
- 1835 Brullé, Hist. des Ins. 9:409
- 1836 Herrich-Schaeffer, Wanz. Ins. 3:35 (descr.)
- 1840 Spinola, Essai Hem.: 186 (1837)
- 1940 Blanchard, Hist. Ins. Hem.: 135 (descr.)
- 1840 Sahlberg, Ins. Lapp.: 280 (descr.)
- 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 122 (descr.)
- 1843 Amyot & Serville, Hem.: 277
- 1845 Kolenati, Meleat. Ent. 2:95 (descr.)
- 1850 Spinola, Tavola Synot.: 43 (key)
- 1860 Flor, Rhync. Livl. 1:418 (descr.)
- 1873 Walker, Cat. Het. 6:48 (list)
- 1888 Reuter, Acta Soc. Sci. Fenn. 15:243 (synonymy)
- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):32
- 1896 Hueber, Syn. Blindw. 2:67 (descr.)
- 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46(15):1 (descr.)
- 1910 Oshanin, Verz. Pal. Hem.: 778 (cat.)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
- 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:300 (1917, cat.)
- 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
- 1926 Blatchley, Het. E. N. Amer.: 671 (key spp.)
- 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
- 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
- 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):125, 127 (key)
- 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):255 (key)
- 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 269 (key, descr.)
- 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1): (♀ genitalia)
- *MYRIS 1834 Hahn, Wanz. Ins. 2:73 (descr. error pro MIRIS auct.)
- **abbreviatus* Wolff see *dolabrata* (Linnaeus)
- **amoena* Uhler see *ferrugata* (Fallen)
- **antennirectus* Goeze see *dolabrata* (Linnaeus)
- **belangeri* Provancher see *dolabrata* (Linnaeus)
- **carinata* Douglas & Scott see *dolabrata* (Linnaeus)
- **deses* Muller see *dolabrata* (Linnaeus)
- **discors* Costa see *ferrugata* (Fallen)

dolabrata Linnaeus

- 1758 *Cimex dolabratus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) ed. 12:730 (1767) N. Amer.
 *1763 ——— *riparius* Scopoli, Ent. Carn.: 135 (n. sp.) (syn. by Flor, Rhync. Livl. Canada
 1:438, 1860) Conn.
 *1773 ——— *laevigatus* De Geer, Memoires 3:292 (n. sp.) Mass.
 1775 ——— *dolabratus* Fabricius, Syst. Ent.: 726 (descr.) Md.
 *1776 ——— *deses* Muller, Zool. Dan. Prodr.: 108 (syn. by Reuter, Rev. Syn. N.H.
 Het.: 613, 1888) N.J.
 *1776 ——— *lateralis* Fabricius, Gen. Ins.: 300 (descr.) N.Y.
 *1778 ——— *antennirectus* Goeze, Ent. Beitr. 2:267 (n. sp.) (syn. by Reuter, Ont.
 Rev. Syn. Het. 613, 1888) Ore.
 *1778 ——— *vflavum* Goeze, Ent. Beitr. 2:279 (n. sp.) (syn. by Reuter, Rev. Penn.
 Syn. Het.: 613, 1888) Que.
 1781 ——— *dolabratus* Fabricius, Spec. Ins. 2:373 (descr.) n.e.USA
 1781 ——— *lateralis* Fabricius, Spec. Ins. 2:373 (descr.) Austria
 1781 ——— *dolabratus* Schrank, Enum. Ins. Austr.: 285 (descr.) B.C.
 1783 ——— *laevigatus* Retzius, Gen. et. Sp. Ins.: 88, n. 437 Europe
 *1785 ——— *lateralis* Geoffroy in Fourcroy, Ent. Paris: 206 (syn. by Reuter, Holarctic
 Syn. Het.: 613, 1888) Ind.
 *1785 ——— *porrectus* Geoffroy in Fourcroy, Ent. Paris: 206 (syn. by Reuter, Rev. Italy
 Syn. Het. 613, 1888) Peaks Is.
 1787 ——— *lateralis* Fabricius, Mant. Ins. 2:306 (descr.)
 1787 ——— *dolabratus* Fabricius, Mant. Ins. 2:307 (descr.)
 1788 ——— *recticornis* Gmelin, Syst. Nat. ed. 13:2185 (n. sp.)
 1794 *Miris dolabratus* Fabricius, Ent. Syst. 4:183 (descr.)
 1794 ——— *lateralis* Fabricius, Ent. Syst. 4:184 (descr.)
 1799 ——— *dolabratus* Ludwig, Sachsen Ins.: 59 (list)
 1801 *Cimex dolabratus* Schrank, Fauna Boica 2:96
 *1802 *Miris abbreviatus* Wolff, Icon. Cimic. 3:116, fig. 110 (n. sp.) (Syn. by
 Burmeister, Handb. Ent.: 267, 1835)
 1802 ——— *lateralis* Wolff, Icon. Cimic. 3:115, fig. 109 (descr.)
 1803 *Miris dolabratus* Fabricius, Syst. Rhync.: 252 (descr.)
 1803 ——— *lateralis* Fabricius, Syst. Rhync.: 254 (descr.)
 1804 ——— *dolabratus* Latreille, Hist. Nat. Crust. Ins. 12:227
 1804 ——— *lateralis* Latreille, Hist. Nat. Crust. Ins. 12:227
 1807 ——— *dolabratus* Fallen, Mon. Cimic. Succ.: 107 (descr.)
 1828 ——— Zetterstedt, Fauna Lapp.: 501 (descr.)
 1829 ——— Fallen, Hem. Suec.: 128 (descr.)
 1834 ——— Harn, Wanz., Ins. 2:75, fig. 160 (descr.)
 1835 *Lopus dolabratus* Herrich-Schaeffer, Nomen. Ent. 1:47 (key)
 1835 *Phytocoris dolabratus* Burmeister, Handb. Ent. 2:267 (descr.)
 1836 *Lopus dolabratus* Herrich-Schaeffer, Wanz. Ins. 3:45, fig. 261, 262 (descr.)
 *1838 *Miris picticeps* Curtis, Brit. Ent. 15, pl. 701 (syn. by Baerensprung, Cat.
 Hem. Eur.: 13, 1860)
 1840 ——— *dolabratus* Blanchard, Hist. Ins. Hem.: 136 (descr.)
 1840 ——— Zetterstedt, Ins. Lapp. c. 286 (descr.)
 1840 *Phytocoris lateralis* Zetterstedt, Ins. Lapp. 273 (descr.)
 1843 *Lopus dolabratus* Meyer, Verz. Schw. Rhinc.: 38 (descr.)
 1848 ——— Sahlberg, Mon. Geoc. Fenn.: 88 (descr.)
 1855 ——— Kirschbaum, Rhinc. Wiesb.: 196 (descr.)
 1860 *Miris dolabratus* Flor, Rhinc. Livl. 1:437 (key, descr.)
 1861 *Leptopterna dolabratus* Fieber, Eur. Hem.: 245 (descr.)
 1865 *Lopomorphus dolabratus* Douglas & Scott, Brit. Hem.: 297 (descr.)
 *1865 ——— *carinatus* Douglas & Scott, nec Herrich-Schaeffer, Brit. Hem.:
 294 (descr.)
 1868 *Miris dolabratus* Stål, Hem. Fabr. 1:90 (list)
 1871 ——— Thomson, Opusc. Ent. 4:415 (key)
 *1872 ——— *belangeri* Provancher, Nat. Can. 4:78 (n. sp.)
 1873 ——— *dolabratus* Walker, Cat. Het. 6:51 (list)
 1875 *Leptopterna dolabrata* Vollenhoven, Tijdschr. 18:165, figs. (key, descr.)
 1875 ——— Reuter, Rev. Crit. Caps. 2:15 (descr.) var. *aurantiacus*
 1875 ——— Saunders, Trans. Ent. Soc. London: 261 (key, descr.)
 1878 ——— Salberg, K. Sv. Vet. Ak. Handl. 16(4):24 (list)
 1878 ——— Vollenhoven, Hem. Het. Neerl.: 155 (descr.) pl. 11,
 fig. 8
 1878 *Lopomorphus dolabratus* Uhler, Proc. Bost. Soc. Nat. Hist. 19:397 (list)
 1886 *Leptopterna dolabrata* Provancher, Pct. Faun. Ent. Can. 3:104 (descr.)

- 1887 ----- Van Duzee, Can. Ent. 19:70 (list)
 1888 *Miris dolabratus* Reuter, Acta Soc. Sci. Fenn. 15:243, n.º 209 (synonymy)
 1890 ----- *belangeri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1890 ----- *dolabratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1892 *Leptopterna dolabrata* Harrington, Ottawa Nat. 6:27 (list)
 1892 ----- Saunders, Het. Brit. Is.: 227, pl. 20, fig. 10 (key, descr.)
 1893 ----- Verhoeff, Nat. Ver. der Preuss. Rhein. Verh. 50:320 (♀ abdomen)
 1894 ----- Slosson, Ent. News 5:5
 1894 ----- Van Duzee, Bul. Soc. Nat. Sci. 5:176 (list)
 1896 *Miris dolabratus* Hueber, Syn. Blindw. 2:70 (descr.)
 1904 *Leptopterna dolabrata* Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
 1904 ----- Wirtner, Ann. Carn. Mus. 3:195 (list)
 1907 ----- Moore, Can. Ent. 39:163 (list)
 1908 *Miris dolabratus* Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 1908 ----- Van Duzee, Can. Ent. 40:111 (list)
 1910 ----- Oshanin, Verz. Pal. Hem.: 778 (cat.)
 1910 ----- Smith, Cat. Ins. N.J. ed. 3:163 (list)
 1914 ----- Parshley, Psyche 21:141 (list)
 1917 ----- Van Duzee, Univ. Cal. Publ. Ent. 2:302 (cat.)
 1917 *Leptopterna dolabrata* Parshley, Can. Ent. 49:45 (note)
 1919 *Miris dolabratus* Parshley, Occ. Papers Univ. Mich. 71:29 (list)
 1919 ----- Tullgren, Medd. 182 Cent. forsok jordbruks. Ent. Avdeln. 33:19 pp., (descr., biology)
 1920 ----- Parshley, Can. Ent. 52:7 (note)
 1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.)
 1923 *Leptopterna dolabrata* Butler, Biol. Brit. Hem. 371 (biology)
 1926 *Miris dolabratus* Blatchley, Het. E.N. Amer.: 672 (descr.)
 1928 ----- Watson, O. St. Univ. Bul. 33:7 fig. (oviposition)
 1930 ----- Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key)
 1930 ----- Wegrzecki, Ann. Mus. Zool. Pol. 9(2):13 (genitalia)
 1935 ----- Hedicke, Tierw. Mitteleur. Hct. 4(3):50 (key)
 1941 ----- Knight, Ill. Nat. Hist. Bul. 22(1):12, 15, 23, 127 (descr.), Belgium
 var. *aurantiacus* l.c., fig. 69, 144 G. Britain
 1942 ----- Kullenberg, Ark. Zool. 33A(15):8, fig. (egg) Caucasus
 1943 *Leptopterna dolabratus* China, Gen. Names Brit. Ins. 8, Hem.: 262 (as type, Czechoslovakia
 list) France
 1944 *Miris dolabratus* Kullenberg, Zool. Bidr. Uppsala 23:183 (biology) Germany
 1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:269 (key, descr.) Hungary
 1947 ----- Jewett & Townsend, Ky. Agric. Esp. Sta. Bul. 508, figs. Netherlands
 (descr., biology) Portugal
 1947 ----- Kullenberg, Zool. Bidr. Uppsala 24:290, figs. (genitalia) Rumania
 1949 ----- Froeschner, Amer. Mid. Nat. 42(1):145, 174 (key, note) Russia
 fig. 115 Scandinavia
 1949 *Leptopterna dolabrata* Woodward, Ent. Mo. Mag. 85:193 (note) Siberia
 1950 *Miris dolabratus* Slater, Ia. St. Coll. Jour. Sci. 25(1):42, pl. 5, fig. 21, pl. 3, Spain
 fig. 1 (♀ genitalia) Switzerland
 1951 *Leptopterna dolabrata* Kiritshenko, Het. Eur. USSR: 165 (key) Yugoslavia
 1952 *Leptopterna dolabrata* Wagner, Tier. Deut. 41, Blindw.: 84, fig. 54 (key, descr.)
 1952 ----- Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 1953 ----- Ritcher, U.S. Dept. A. Coop. Econ. Insect Rpt. v. 5(29):673 (note)
 1953 *Miris dolabratus* Davis, Ann. Ent. Soc. Amer. 48(3):142, figs. (♀ genitalia)
- ferrugata* Fallen
- 1807 *Miris ferrugatus* Fallen, Mon. Cimic. Cimic. Sued.: 107 (n. sp.) N. Amer.
 1829 ----- Fallen, Hem. Suec.: 129 (descr.) Alaska
 1835 *Phytocoris ferrugatus* Burmeister, Handb. Ent. 2:270 (descr.) D.
 1836 *Lopus ferrugatus* Herrich-Schaeffer, Wanz, Ins. 3:46, fig. 263 (descr.) Ia.
 1843 ----- Meyer, Verz. Schw. Rhync.: 39 (descr.) Ida.
 1845 *Phytocoris ferrugatus* Kolenati, Melent. Ent. 2:111 (descr.) Mo.
 1848 *Lopus ferrugatus* Sahlberg, Mon. Geoc. Fenn.: 89 (descr.) Que.
 *1852 ----- *discors* Costa, Cimic. Regn. Neap. Cent. 3:57 (syn. by Oshanin, Verz. Ky.
 Pal. Hem.: 779, 1910) Colo.
 Algeria

- 1855 ——— *ferrugatus* Kirschbaum, Rhync. Wiesb.: 196 Asia Minor
 1860 *Miris ferrugatus* Flor, Rhync. Livl. 1:439 (key, descr.) Austria
 1861 *Leptopterna dolabrata* var. a, Fieber, Eur. Hem.: 245 Belgium
 1865 *Lopomorphus ferrugatus* Douglas & Scott, Brit. Hem.: 295, pl. 10, fig. 6 G. Britain
 1871 *Miris ferrugatus* Thomson, Opusc. Ent. 4:416 (key) Caucasus
 *1872 *Leptopterna amoena* Uhler, Hayden's Surv. Terr. Rept. 1871:409 (n. sp.) Europe
 n. syn. Finland
 1875 *Leptopterna ferrugata* Reuter, Rev. Crit. Caps. 2:14 (descr.) France
 1875 ——— Saunders, Trans. Ent. Soc. London: 261 (key) Germany
 1876 ——— *amoenus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:316 (list) Holarctic
 1890 ——— *amoena* Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.) Hungary
 1890 ——— *ferrugata* Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.) Italy
 1890 ——— Reuter, Medd. Faun. Fl. Fenn. 5:167 (descr.) Netherlands
 1891 *Miris ferrugatus* var. *albescens* Reuter, Ofv. F. Vet. Soc. Forh. 33:188 (descr.) Poland
 1892 *Leptopterna amoenus* Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list) Rumania
 1892 ——— *ferrugata* Saunders, Hem. Hct. Brit. Is.: 227, pl. 20, fig. 9 Siberia
 (key, descr.) Sweden
 1895 ——— *amoena* Gillette & Baker, Hem. Colo.: 29 (list) Switzerland
 1896 *Miris ferrugatus* Hueber, Syn. Blindw. 2:68 (descr.)
 1900 *Leptopterna ferrugata* Heidemann, Proc. Wash. Acad. Sci. 2:504 (list)
 1901 *Miris ferrugatus* var. *longicornis* Reuter, Ofv. F. Vet. Soc. Forh. 43:161 (descr.)
 1907 ——— *amoenus* Tucker, Kan. Univ. Sci. Bul. 4:61 (list)
 1908 ——— *ferrugatus* Horvath, Ann. Mus. Nat. Hung. 6:5
 1910 ——— *dolabratus* Oshanin, Verz. Pal. Hem.: 778 (cat.)
 1917 ——— *amoenus* Van Duzee, Univ. Cal. Pub. Ent. 2:302 (cat.)
 1917 ——— *ferrugatus* Van Duzee, Univ. Cal. Pub. Ent. 2:302 (cat.)
 1921 ——— Knight, O. Jour. Sci. 21(3):112 (note)
 1923 *Leptopterna ferrugata* Butler, Biol. Brit. Hem.: 369 (biology)
 1926 *Miris ferrugatus* Blatchley, Het. E.N. Amer.: 672 (descr.)
 1930 ——— Wegrzecki, Ann. Mus. Zool. Polon. 9:13, figs. (genitalia)
 1930 ——— Stichel, Illus. Best. Deut. Wanz. 6-7:209 (key)
 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4(3):50 (key)
 1942 ——— Kullenberg, Ark. Zool. 33A(15):8, fig. (egg)
 1943 *Leptopterna ferrugatus* China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
 1943 *Miris ferrugatus* Wagner, in Gulde, Wanz. Mitteleur. 10:269, fig. 70 (key, descr.)
 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:192, fig. (biology)
 1949 *Stenodema ferrugata* Woodward, Ent. Mo. Mag. 85:193 (note)
 1951 *Leptopterna ferrugata* Kiritschenko, Het. Eur. USSR: 165 (key)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 84, fig. 54 (key, descr.)
 1952 ——— *ferrugatus* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (mention)
- guiesheimae* Wagner Sicily
 1952 *Leptopterna guiesheimae* Wagner, Boll. Ass. Rom. d'Ent. 7:1, figs. (n. sp.)
- **laevigatus* De Geer see *Leptopterna* Fieber
- **lateralis* Fabricius see *dolabrata* (Linnaeus)
- nicotianae* Koningsberger see *Cyrtopeltis* Fieber
- **picticeps* Curtis see *dolabrata* (Linnaeus)
- pilosa* Reuter Spain
 1880 *Leptopterna pilosa* Reuter, Ofv. F. Vet. Soc. Forh. 22:13 (n. sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)
 1894 *Miris pilosus* Reuter, Rev. d'Ent. 13:129 (descr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 780 (cat.)
 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 272 (key, descr.)
- **porrectus* Geoffroy see *dolabrata* (Linnaeus)
- **recticornis* Gmelin see *dolabrata* (Linnaeus)
- **riparius* Scopoli see *dolabrata* (Linnaeus)
- **v-flavum* Goeze see *dolabrata* (Linnaeus)

Genus MEGALOCEROEA Fieber

Type *Miris longicornis* Fallen, 1807 a synonym of *Cimex linearis* Fuessly, 1775 a synonym of *Cimex recticornis* Geoffroy, 1785 (monobasic)

MEGALOCEROEA 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key)

- 1860 Fieber, Eur. Hem.: 62; 243, 1861 (key, descr.)
- 1871 Thomson, Opusc. Ent. 4:415 (key)
- 1873 Walker, Cat. Het. 6:41 (cat.)
- 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):9 (key)
- 1875 Reuter, Rev. Crit. Caps. 1:78, 2:5 (key)
- 1875 Saunders, Trans. Ent. Soc.: London: 254, 259 (key)
- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
- 1896 Hueber, Syn. Blindw. 2:56 (descr.)
- 1904 Distant, Faun. Brit. Ind. Rhync. 2:424 (key, descr.)
- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
- 1910 Oshanin, Verz. Pal. Hem.: 772 (cat.)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
- 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:305 (1917, cat.)
- 1926 Blatchley, Het. E.N. Amer.: 671 (descr.)
- 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
- 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):125 (key)
- 1943 China, Gen. Names Brit. Ins. 8, Hem.: 261 (cat.)
- 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 254 (key, descr.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
- 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
- 1952 Wagner, Tierw. Deut. 41, Blindw.: 80, 74 (key, descr.)

*MEGALOCERAEA 1861 Fieber, Eur. Hem.: 243 (emendation)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

antennata Distant

Sikkim

- 1904 *Megaloceroea antennata* Distant, Faun. Brit. Ind. Rhync. 2:424 (n. sp.)
- 1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:234 (descr.)

coelestialium Kirkaldy see *Trigonotylus* Fieber*curta* KnightN. Amer. Ida.
Mont. Wyo.

- 1928 *Megaloceroea curta* Knight, Ent. News 39:247

debilis Uhler

N. Amer.

- 1872 *Miris debilis* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (list, n. nudum) I. Cal.
- 1872 *Megaloceroea debilis* Uhler, Hayden's Surv. Terr. Rept. 1871:403 (n. sp.) Colo.
- 1876 ————— Uhler, Bol. U.S. Geol. Geogr. Surv. 1:316 D.C.
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.) Ia.
- 1892 ————— Osborn, Proc. Ia. Acad. Sci. 1(2):122 (list) Mont.
- 1894 ————— Uhler, Proc. Cal. Acad. Sci. (2)4:248 (list) Wyo.
- 1895 ————— Gillette & Baker, Hem. Colo.: 28 (lits) Alta.
- 1900 ————— Osborn, O. Nat. 1:12 Vancouver Is.
- 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):5 (note)
- 1917 ————— Van Duzee, Univ. Cal. Publ. Ent. 2:305 (cat.)
- 1925 ————— Knight, Can. Ent. 57:182 (list)
- 1950 ————— Slater, Proc. Ia. Acad. Sci.: 520 (note)

doddi Distant

Queensland

- 1904 *Megaloceroea doddi* Distant, Ann. Mag. Nat. Hist. (7)13:269 (n. sp.)

dohertyi Distant see *Trigonotylus* Fieber*elongata* Distant

Ceylon

- 1904 *Megaloceroea elongata* Distant, Faun. Brit. Ind. Rhync. 2:425 (n. sp.)

gracilis Van Duzee

N. Amer.

- 1914 *Stenodema gracilis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:25 (n. sp.) Cal.
- 1916 *Megaloceroea gracilis* Van Duzee, Check List: 36 (list)
- 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.)

**graminea* Distant see *Dolichomiris* Reuter

- hirsuta* Knight
1928 *Megaloceroea hirsuta* Knight, Ent. News 39:248 (n. sp.) N. Amer. Ariz. Tex.
- koebelei* Van Duzee
1921 *Megaloceroea koebelei* Van Duzee, Proc. Cal. Acad. Sci. (4)11:118 (n. sp.) N. Amer. Ariz.
- letcheri* Knight
1928 *Megaloceroea letcheri* Knight, Ent. News 39:250 (n. sp.) N. Amer. Ariz.
- **linearis* Fuessly see *recticornis* (Geoffroy)
- **longicornis* Fallen see *recticornis* (Geoffroy)
- **megatoma* Mulsant & Rey see *recticornis* (Geoffroy)
- punctata* Knight
1928 *Megaloceroea punctata* Knight, Ent. News 39:249 (n. sp.) N. Amer. Ariz.
- recticornis* Geoffroy
1775 *Cimex linearis* Fuessly, Verz. Schw. Ins.: 26 (n. preoc. by *Cimex linearis* Fabricius, 1775, Coreidae) Algeria Belgium G. Britain
1785 ——— *recticornis* Geoffroy in Fourcroy, Ent. Paris.: 209 (n. sp.) Bulgaria
*1807 *Miris longicornis* Fallen, Mon. Cimic. Succ.: 108 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 611, 1888) Caucasus Europe
1829 ——— Fallen, Hem. Suec.: 129 (descr.) Finland
1835 *Phytocoris longicornis* Burmeister, Handb. Ent. 2:269 (descr.) France
1836 *Miris longicornis* Herrich-Schaeffer, Wanz. Ins. 3:43, fig. 258 (descr.) Germany
1843 ——— Meyer, Verz. Schw. Rhync.: 37 (descr.) France
1848 ——— Sahlberg, Mon. Geoc. Fenn.: 87 (descr.) Germany
*1852 ——— *megatoma* Mulsant & Rey, Ann. Soc. Linn. Lyon: 107 (n. sp.) Greece
1855 ——— *longicornis* Kirschbaum, Rhync. Wiesb.: 192 (descr.) Italy
1860 ——— Flor, Rhync. Livl. 1:434 (key, descr.) Morocco
1861 *Megaloceroea longicornis* Fieber, Eur. Hem.: 243 (descr.) Rumania
1865 *Miris longicornis* Douglas & Scott, Brit. Hem.: 289 (descr.) Russia
1871 *Megaloceroea longicornis* Thomson, Opusc. Ent. 4:415 (key) Sweden
1873 *Miris longicornis* Walker, Cat. Het. 6:50 (list) Switzerland
1875 *Megaloceroea longicornis* Reuter, Rev. Crit. Caps. 2:6 (descr.) Yugoslavia
1875 ——— Saunders, Trans. Ent. Soc. London: 260 (descr., key) N. Amer. Ia.
1888 ——— *recticornis* Reuter, Acta Soc. Sci. Fenn. 15, n. 207 (synonymy) Ont.
1890 ——— *linearis* Bergroth, Ann. Soc. Ent. Fr.: 66 Wis.
1890 ——— *recticornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 B.C.
1890 *Megaloceraea recticornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.)
1892 *Megaloceroea longicornis* Saunders, Hem. Het. Brit. Is.: 223, pl. 20, fig. 6 (key, descr.)
1896 ——— *recticornis* Hueber, Syn. Blindw. 2:56 (descr.)
1910 ——— *linearis* Oshanin, Verz. Cal. Hem.: 772 (cat.)
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:305 (as type)
1922 ——— *recticornis* Knight, Can. Ent. 53:286 (1921) (note)
1923 *Megaloceraea linearis* Butler, Biol. Brit. Hem. 362 (biology)
1926 ——— *recticornis* Blatchley, Het. E.N.: Amer.: 671 (descr.)
1927 *Megaloceroea recticornis* Knight, Can. Ent. 59:41 (host)
1930 *Megaloceraea linearis* Stichel, Illus. Best. Deut. Wanz. 6-7:206
1941 *Megaloceroea recticornis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):125 (distr.)
1943 ——— *linearis* China, Gen. Names Brit. Ins. 8, Hem.: 26 (list)
1945 *Megaloceraea linearis* Wagner, in Gulde, Wanz. Mitteleur. 10:254 (descr.)
1951 ——— Kiritshenko, Het. Eur. USSR: 163 (key)
1952 ——— Wagner, Tierw. Deut. 41, Blindw. 80, fig. 47 (descr.)
1952 *Megaloceroea longicornis* Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
1955 *Megaloceraea recticornis* Carvalho, Beitr. Ent. 5(3-4):334 (note)
- reuteriana* Buchanan-White
1878 *Megaloceroea reuteriana* Buchanan-White, Ent. Mo. Mag. 15:130 (n. sp.) Australia
1890 *Megaloceraea reuteriana* Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.) New Zealand
1904 *Megaloceroea reuteriana* Hutton, Index Faun. N. Zealandiae: 223 (list) Three Kings Is.
1926 ——— Meyers, Trans. New Zeal. Inst. 56:470 (note)
1954 ——— Woodward, Rec. Auk. Inst. Mus. 4(4):230 (list)

- rubicunda* Uhler N. Amer.
 1872 *Miris rubicundus* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (list, n. nudum) Ariz.
 1872 *Megaloceroea rubicunda* Uhler, Hayden's Surv. Terr. Rept. 1871:409 (n. sp.) Colo.
 1876 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:316 (list) Ia.
 1890 *Megaloceraea rubicunda* Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.) N.M.
 1892 *Megaloceroea rubicunda* Osborn, Ia. Acad. Sci. 1(2):122
 1895 *Megaloceraea rubicunda* Gillette & Baker, Bul. Colo. Exp. Sta. 31:28 (list)
 1917 *Megaloceroea rubicunda* Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.)
 1928 ————— *rubicunda* Knight, Ent. News 39:251 (redescr.)

Genus NABIDOMIRIS Poppius

Type *Nabidomiris clypealis* Poppius, 1914 (monobasic)

- NABIDOMIRIS 1914 Poppius, Acta Soc. Sci. Fenn. 44(3):125 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):103 (key)

clypealis Poppius

Victoria Nianza

- 1914 *Nabidomiris clypealis* Poppius, Acta Soc. Sci. Fenn. 44(3):125 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Genus NESIOMIRIS Kirkaldy

Type *Nesiomiris hawaiiensis* Kirkaldy, 1902 (monobasic)

- NESIOMIRIS 1902 Kirkaldy, Faun. Hawaii, 3:145 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 ——— 1948 Zimmerman, Ins. Hawaii, 3:217 (note)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

hawaiiensis Kirkaldy

Hawaii

- 1902 *Nesiomiris hawaiiensis* Kirkaldy, Faun. Hawaii, 3:145, pl. 5, fig. 50 (n. sp.)
 1948 ————— Zimmerman, Ins. Hawaii, 3:217, fig. 96 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Genus NOTOSTIRA Fieber

Type *Miris erratica* Fallen, 1807 a synonym of *Cimex erraticus* Linnaeus, 1758 (monobasic)

- NOTOSTIRA 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key)
 ——— 1860 Fieber, Eur. Hem.: 62: 241 (1861) (descr., key)
 ——— 1871 Thomson, Opusc. Ent. 4:415 (key)
 ——— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):9 (subgen. key)
 ——— 1875 Reuter, Rev. Crit. Caps. 1:78; 2:5 (subgen. key)
 ——— 1886 Puton, Cat. Hem. Pal.: 57
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):36
 ——— 1896 Hueber, Syn. Blindw. 2:48 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 770 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 ——— 1911 Reuter, Medd. Faun. Fl. Fenn. 37:132 (note)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
 ——— 1935 Hedicke Tierw. Mitteleur. Het. 4(3):48 (key)
 ——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 261 (cat.)
 ——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 250 (key, descr.)
 ——— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 ——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 79 (key, descr.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

caucasica Kolenati

Caucasus

- 1845 *Miris caucasica* Kolenati, Melet. Ent. 2:97, pl. fig. 25 (n.sp.)
 1910 *Notostira caucasica* Reuter, Hor. Soc. Ent. Ross. 39:78 (note)

China

Turcomania

- 1910 ————— Oshanin, Verz. Pal. Hem.: 772 (cat.) Turkestan
 *1910 ——— *poppiusi* Kiritshenko (syn. by Reuter, Rev. Russe d'Ent. 11:8, 1911) Transcaspia
 1911 ——— *caucasica* var. *depicta*, *poppiusi* Reuter, Medd. Faun. Fl. Fenn. 37:120 (note)
 1934 ——— *poppiusi* Lindberg, Ark. Zool. 27 (28):39 (note)
 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (note)

**elongata* Geoffroy see *erratica* (Linnaeus)

erratica Linnaeus

- 1758 *Cimex erraticus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) Algeria
 n. Asia
 *1778 ——— *fuscifasciatus* Goeze, Ent. Beitr. 2:267 (syn. by Reuter, Rev. Syn. Het.: 610, 188) Asia Minor
 Belgium
 *1785 ——— *elongatus* Geoffroy in Fourcroy, Ent. Paris.: 208 (syn. by Reuter, Reuter, Rev. Syn. Het.: 610, 1888) G. Britain
 Bulgaria
 *1785 ——— *pubicornis* Schrank, Verz. Ins. Berchtesg.: 340 (n. sp.) (syn. by Kolenati, Melet. Ent. 2:97, 1845) Europe
 France
 *1785 ——— *quadrilineatus* Schrank, Verz. Ins. Berchtesg.: 340 (n. sp.) (syn. by Kolenati, Melet. Ent. 2:97, 1845) Germany
 Greece
 *1788 ——— *viridiusculus* Gmelin, Syst. Nat. ed. 13:2185 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 610, 1888) Hungary
 Italy
 *1804 ——— *hortorum* Wolff, nec Linnaeus, Icon. Cimic.: 180, pl. 16, fig. 154 154 (descr.) syn. by Burmeister, Handb. Ent. 2:265, 1835) Morocco
 Netherlands
 1807 *Miris erraticus* Fallen, Mon. Cimic. Suec. 111 (descr.) Poland
 1829 ——— Fallen, Hem. Suec.: 132 (descr.) Portugal
 1834 ——— Hahn, Wanz. Ins. 2:78, figs. 163, 164 (descr.) Rumania
 1835 ——— Burmeister, Handb. Ent. 2:265 (descr.) Russia
 1836 ——— Herrich-Schaeffer, Wanz. Ins. 3:40 (note) Siberia
 *1839 ——— *tritici* Curtis, Brit. Ent. 15:701 (syn. by Flor, Rhync. Livl. 1:432, 1860) Spain
 1843 ——— *erraticus* Amyot et Serville, Hist. Nat. Ins. Hem.: 278 (descr.) Sweden
 1843 ——— Meyer, Verz. Schw. Rhync.: 31 (descr.) Switzerland
 1845 ——— Kolenati, Melet. Ent. s. 68:96 (descr.) Syria
 1848 ——— Sahlberg, Mon. Geoc. Fenn.: 87 (descr.) Turkestan
 1855 ——— Kirschbaum, Rhync. Wiesb.: 192 (descr.) Yugoslavia
 1860 ——— Flor, Rhync. Livl. 1:431, 2:608, 1861 (key, descr.)
 1861 *Notostira erraticus* Fieber, Eur. Hem.: 242 (descr.) var. *ochracea* l.c.
 1865 *Miris erraticus* Douglas & Scott, Brit. Hem.: 287 (descr.)
 1871 *Notostira erraticus* Thomson, Opusc. Ent. 4:415 (key)
 1873 *Miris erraticus* Walker, Cat. Het. 6:49 (list)
 1875 *Megaloceroea* (*Notostira*) *erratica* Reuter, Rev. Crit. Caps. 2:5, *virescens* l.c. (descr.)
 1875 ——— *erratica* Saunders, Trans. Ent. Soc. London: 259 (descr., key)
 1875 *Miris erraticus* Vollenhoven, Tijdschr. Ent. 18:163, figs. (key, descr.)
 1878 *Megaloceroea erraticus* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):23 (list)
 1878 *Miris erraticus* Vollenhoven, Hem. Het. Neerl.: 153, pl. 11, fig. 6 (descr.)
 1887 *Megaloceroea* (*Notostira*) *erratica* Reuter, Acta Soc. Sci. Fenn. 15, sp. 206 (Synonymy)
 1890 *Megaloceroea erraticus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):36 (cat.)
 1892 *Megaloceroea erraticus* Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
 1896 *Notostira erraticus* Hueber, Syn. Blindw. 2:53, var. *ochracea* l.c. (descr.)
 1910 ——— Oshanin, Verz. Pal. Hem.: 771 (cat.)
 1911 ——— var. *virescens* Reuter, Rev. Russ. Ent. 11:319 (note)
 1911 ——— Reuter, Medd. Faun. Fl. Fenn. 37:118 (note) (var. *ancestralis* n. var.)
 1923 *Megaloceroea erraticus* Butler, Biol. Brit. Hem.: 360 (biology)
 1924 *Notostira erraticus* Butler, Ent. Mo. Mag. 60:50 (redescr.)
 1925 ——— China, Ent. Mo. Mag. 61:28, figs. (early stages)
 1930 ——— var. *autumnalis* Stichel, Illus. Bestim. Deut. Wanz. 7:206 (n. var.); var. *virescens*, *ancestralis* l.c.
 1930 ——— *tricostata* Stichel, Illus. Best. Deut. Wanz. 6-7:206 (key)
 1932 ——— *erratica* Johnson, Trans. Ent. Soc. London 8:50, figs. (oviposition)
 1934 ——— Johnson, Trans. Soc. Brit. Ent. 1:1, figs. (egg)
 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
 1942 ——— Kullenberg, Ark. Zool. 33A (15):7, fig. (egg)
 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type, list)
 1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:152, fig. (biology)
 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:250, fig. 64 (key, descr.)

- 1947 ————— Kullenberg, Zool. Bidr. Uppsala 24:278, figs. (genitalia)
 1949 ————— Wagner, Entomon 1:35 (var., dimorphism) fig. 3
 1951 ————— Kiritshenko, Het. Uer. USSR: 163 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 79, var. *tricastata*: 79
 descr.)

**fuscofasciata* Goeze see *erratica* (Linnaeus)

**hortorum* Wolff see *erratica* (Linnaeus)

**longula* Noualhier see *Dolichomiris* Reuter

pacifica Kirkaldy

1908 *Notostira pacifica* Kirkaldy, Sydney Proc. Linn. Soc. 33:380 (n. sp.)

Fiji

**pubicornis* Schrank see *erratica* (Linnaeus)

**quadrilineata* Schrank see *erratica* (Linnaeus)

**tritici* Curtis see *erratica* (Linnaeus)

tricastata Costa

- 1852 *Miris tricastatus* Costa, Cimic. Regn. Neap. Cent. 3:58 (n. sp.)
 1875 ————— Reuter, Rev. Crit. Caps. 2:5 (descr.)
 1902 ————— Hueber, Syn. Blindw. 1:50
 1910 ————— Oshanin, Verz. Pal. Hem.: 771 (cat.)
 1911 ————— *ochracea* Reuter, Rev. Russe d'Ent. 11:326 (note)
 1911 ————— *tricastata* Reuter, Medd. Faun. Fl. Fenn. 38:20 (descr.)
 1935 ————— Hedicke, Tierw. Mitteleur. eHt. 4(3):49 (key)

Algeria
 Asia Minor
 Europe
 Italy
 Russia
 Siberia
 Syria

**viridiuscula* Gmelin see *erratica* (Linnaeus)

Genus NOTOSTIROPSIS Poppius

Type *Notostiropsis plebejus* Poppius, 1914 (monobasic)

NOTOSTIROPSIS 1914 Poppius, Tydschr. Ent. 56, Suppl.: 138 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

plebejus Poppius

- 1914 *Notostiropsis plebejus* Poppius, Tydschr. Ent. 56, Suppl.: 139 (n. sp.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Java

Genus NYMANNUS Distant

Type *Nymannus typicus* Distant, 1904 (monobasic)

NYMANNUS 1904 Distant, Ann. Mag. Nat. Hist. 13:195 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):155 (descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

typicus Distant

- 1904 *Nymannus typicus* Distant, Ann. Mag. Nat. Hist. 13:195 (n. sp.)
 1912 ————— Poppius, Acta Soc. Fenn. 41(3):155 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. C. 24(1):84 (as type)

South Africa

Genus OPHTHALMOMIRIS Berg

Type *Ophthalmomiris reuteri* Berg (monobasic)

OPHTHALMOMIRIS 1883 Berg, An. Soc. Cient. Arg. 16:6 (n. gen.)

—— 1884 Berg, Hem. Arg. Add. Emend.: 64

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)

- 1909 Reuter, Ofv. Vet. Sos. Forh. 51 (13):9 (descr.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
 —— 1945 Carvalho, Rev. Ent. R. Jan. 16 (1-2):185 (descr.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105

reuteri Berg

- | | | |
|-------|---------------------------------------------------------------------------------------|------------------------|
| *1883 | <i>Miris roseus</i> Distant, Biol. Cent. Amer. Rhync. 1:236, pl. 23, fig. 20 (n. sp.) | Argentina
s. Brazil |
| 1883 | <i>Ophthalmomiris reuteri</i> Berg, An. Soc. Cient. Arg. 16:7 (n. sp.) | M. Grosso |
| 1884 | <i>Ophthalmocoris reuteri</i> Berg, Hcm. Arg. Add. Emend.: 65 (descr.) | Mexico |
| 1890 | <i>Miris roseus</i> Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.) | S. Paulo |
| 1890 | <i>Ophthalmomiris reuteri</i> Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.) | Uruguay |
| 1909 | ———— Reuter, Ofv. F. Vet. Soc. Forh. 51 (13):10 | |
| 1921 | ———— Pennington, List. Hem. Het. Arg.: 28 (note) | |
| 1943 | ———— Carvalho & Drake, Rev. Ent. R. Jan. 14 (3): | |
| 1945 | ———— Carvalho, Rev. Ent. R. Jan. 16 (1-2):186, fig. 11, 43-45 (descr.) | |
| 1946 | ———— Carvalho, Bol. Mus. Nac. Zool. 68:8 (synonymy) | |
| 1952 | ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type) | |

**roseus* Distant see *reuteri* Berg

spurius Stål

- | | | |
|------|---------------------------------------------------------------------------------------|----------|
| 1859 | <i>Miris spurius</i> Stål, Freg. Eug. Resa, Hem.: 254 (n. sp.) | Puna Is. |
| 1873 | ———— Walker, Cat. Het. 6:52 (list) | |
| 1890 | ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.) | |
| 1922 | <i>Stenodema spuria</i> Bergroth, Ark. f. Zool. 14 (220)2 (list) | |
| 1954 | <i>Ophthalmomiris spurius</i> Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (n. comb.) | |

Genus OPISTHOCASIS Berg

Type *Opisthocasis albocostata* Berg, 1883 (monobasic)

OPISTHOCASIS 1883 Berg, Add. Emend. Hem. Arg.: 99 (n. gen.)

albocostata Berg

- | | | |
|------|-----------------------------------------------------------------------------------|-----------|
| 1883 | <i>Opisthocasis albocostata</i> Berg, Add. Emend. Hem. Arg.: 100 (n. sp.) | Argentina |
| 1938 | ———— Drake & Poor, Not. Mus. La Plata 3 (10):103, fig. 1 (transferred to Miridae) | |

Genus PORPOMIRIS Berg

Type *Porpomiris picturatus* Berg 1883 (monobasic)

PORPOMIRIS 1883 Berg, An. Soc. Cient. Arg. 16:8 (n. gen.)

- 1884 Berg, Hem. Arg. Add. Emend.: 66 (descr.)
 —— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
 —— 1947 Carvalho, Bol. Mus. Nac. Zool. 77:2 (descr., key spp.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

*MESOMIRIS 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):4 (n. gen.) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):84, 1952); type: *curtulus* Reuter, 1909 (monobasic)

- 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
 —— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:306 (1917, cat.)
 —— 1926 Blatchley, Het. E.N. Amer.: 670 (descr.)
 —— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):25, 131 (key)

albescens Van Duzee

- | | | |
|------|--------------------------------------------------------------------|---------------------|
| 1925 | <i>Mesomiris albescens</i> Van Duzee, Pan. Pac. Ent. 2:35 (n. sp.) | N. America
Ariz. |
|------|--------------------------------------------------------------------|---------------------|

campinensis Carvalho

- | | | |
|------|-----------------------------------------------------------------------------------|-----------------------|
| 1947 | <i>Porpomiris campinensis</i> Carvalho, Bol. Mus. Nac. Zool. 77:4, figs. (n. sp.) | S. Paulo
Argentina |
|------|-----------------------------------------------------------------------------------|-----------------------|

curtulus Reuter

- 1909 *Mesomiris curtulus* Reuter, Acta Soc. Sci. Fenn. 36(2):5 (n. sp.) N. America
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.) Colo.
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548, 549 (key, Conn.
 descr.) Mass.
 1926 ————— Blatchley, Hct. E.N. Amer.: 670 (descr.) Md.
 1927 ————— Knight, Can. Ent. 59:41 (host) Pa.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131 (distr.) n.e. USA
 1952 *Porpomiris curtulus* Carvalho, An. Acad. Brasil. Ci. 24(1):85
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (n. comb.)

picturatus Berg

- 1883 *Porpomiris picturatus* Berg, An. Soc. Cient. Arg. 16:9 (n. sp.) Argentina
 1884 ————— Berg, Hem. Arg. Add. Emend.: 66 (descr.) Brazil
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)
 1947 ————— Carvalho, Bol. Mus. Nac. Zool. 77:3 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Genus PROTOMIRIS Poppius

Type *Protomiris nigronasutus* Poppius, 1911 (monobasic)

- PROTOMIRIS 1911 Poppius, Ofv. F. Vet. Soc. 53A(3):6 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

nigronasutus Poppius

- 1911 *Protomiris nigronasutus* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):7 (n. sp.) Tasmania
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Genus SCHOUTEDENOMIRIS Carvalho

Type *Schoutedenomiris acutotylus* Carvalho, 1951 (monobasic)

- SCHOUTEDENOMIRIS 1951 Carvalho, Rev. Zool. Bot. Afr. 45(1-2):100 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

acutotylus Carvalho

- 1951 *Schoutedenomiris acutotylus* Carvalho, Rev. Zool. Bot. Afr. 45(1-2): figs. Belgian
 (n. sp.) Congo
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Genus STENODEMA Laporte

Type *Miris virens* Fabricius, 1803 a synonym of *Cimex virens* Linnaeus, 1767 (monobasic)

- *MIRIS 1836 Herrich-Schaefer, Wanz. Ins. 3:37 (key spp.)
 ——— 1843 Amyot & Serville, Hist. Nat. Ins. Hem.: 277 (descr.)
 ——— 1855 Kirschbaum, Rhync. Wiesb.: 32, 105 (descr.)
 ——— 1858 Fieber, Wien. Ent. Monat. 2:301 (key)
 ——— 1860 Fieber, Eur. Hem.: 62, 239, 1861 (key, descr.)
 ——— 1865 Douglas & Scott, Brit. Hem.: 282 (descr.)
 ——— 1871 Thomson, Opusc. Ent. 7:413 (key)
 ——— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):8 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 2:1:1:78 (key)
 ——— 1875 Saunders, Trans. Ent. Soc. London: 254, 258 (key)
 ——— 1878 Vollenhoven, Hem. Hct. Neerl.: 148 (descr.)
 ——— 1879 Berg, Hem. Argent.: 117 (list)
 ——— 1883 Distant, Biol. Cent. Amer. Rhync. 1:236 (descr.)
 ——— 1886 Puton, Cat. Hem. Pal. ed. 3:45 (cat.)
 ——— 1886 Provancher, Pet. Faun. Ent. Can. 3:103 (descr.)
 ——— 1886 Uhler, Check List: 17 (cat.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)
 ——— 1923 Butler, Biol. Brit. Hem.: 352 (key)
 ——— 1930 Stichel, Illus. Deut. Wanz. 6-7:203 (key)

- STENODEMA 1832 Lapporte, Essai Class. Syst. Hem. Mag. Zool. 2, suppl.: 40 (n. gen.)
 — 1888 Reuter, Acta Soc. Sci. Fenn. 15:237 (synonymy)
 — 1896 Hueber, Syn. Blindw. 2:40 (descr.)
 — 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46(15):1 (synopsis of palearctic species)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 — 1910 Oshanin, Verz. Pal. Hem.: 763 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 — 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):156, 157 (key, descr.)
 — 1914 Hueber, Syn. Blindw. 2; appendix (descr.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:302 (1917, cat.)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
 — 1923 Royer, Bul. Soc. Ent. Fr. 251 (synonymy)
 — 1924 Royer, Bul. Soc. Ent. Fr.: 251 (species synonymy)
 — 1926 Blatchley, Het. E.N. Amer.: 668 (key spp.)
 — 1927 Roker, Bul. Ass. Nat. Vallee du Loing. 10:108 (annotated list with key)
 — 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
 — 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key Chinese spp.)
 — 1943 China, Gen. Names British Ins. 8, Hem.: 26 (cat.)
 — 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 238 (key, descr.)
 — 1949 Froeschner, Amer. Mid. Nat. 42(1):145 (key spp.)
 — 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 — 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 75, 74 (key, descr.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):103 (key)

Subgenus BRACHYSTIRA Fieber

Type *Miris calcaratus* Fallen, 1807 (monobasic)

- BRACHYSTIRA 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 — 1916 Van Duzee, Check List Hem.: 36 (cat.)
 — 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:303 (cat.)
 — 1943 China, Gen. Names British Ins. 8, Hem.: 26 (cat.)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 75 (key, descr.)
 *BRACHYTROPIS 1858 Fieber, Wien. Ent. Monat. 2:343 (unnecessary n.n. for *Brachystira* Fieber, 1858)
 — 1860 Fieber, Eur. Hem.: 62; 241, 1861 (key, descr.)
 — 1871 Thomson, Opusc. Ent. 4:413 (key)
 — 1875 Reuter, Bih. K. Vet. Akad. Handl. 3:(1):8 (key, subgen.)
 — 1875 Reuter, Rev. Crit. Caps. 2:1 (key subgen.)
 — 1886 Puton, Cat. Hem. Pal.: 45 (subgenus of *Miris*)
 — 1886 Urler, Chec List: 17 (genus)
 — 1896 Hueber, Syn. Blindw. 2:40 (descr.)
 — 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46(15):3 (subgenus, key)
 — 1910 Oshanin, Verz. Pal. Hem.: 763 (cat.)
 — 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
 — 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:238 (key)

calcaratum Fallen

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|-------|----------------------------------------------------------------------------------------------------------------|------------|
| 1807 | <i>Miris, calcaratus</i> Fallen, Mon. Cimic. Succ.: 110 (n. sp.) | Abyssinia |
| 1828 | ———— Zetterstedt, Faun. Lapp.: 502 (descr.) | Amuria |
| 1829 | ———— Fallen, Hem. Succ.: 131 (descr.) | Afganistan |
| *1831 | ———— <i>dentata</i> Hahn, Wanz. Ins. 1:15, pl. 2 fig. 8 (n. sp.) (syn. by Burmeister, Handb. Ent. 2:265, 1835) | n. Africa |
| 1835 | ———— <i>calcaratus</i> Burmeister, Handb. Ent. 2:265 (descr.) | Asia Minor |
| 1836 | ———— Herrich-Schaeffer, Wanz. Ins. 3:39 (descr.) | Caucasus |
| 1840 | ———— Zetterstedt, Ins. Lapp.: 280 (descr.) | Europe |
| 1843 | ———— Meyer, Verz. Schw. Rhync.: 34 (descr.) | Finland |
| 1843 | ———— Amyot & Serville, Hist. Nat. Ins. Hem.: 278 (descr.) | Lapponia |
| 1845 | ———— Kolonati, Melent. Ent. sp. 67:96 (descr.) | Siberia |
| 1848 | ———— Sahlberg, Mon. Geoc. Fenn. 86 (descr.) | Sachalin |
| 1855 | ———— Kirschbaum, Rhync. Wiesb.: 193 (descr.) | Syria |
| 1860 | ———— Flor, Rhync. Livl. 1:421 (key, descr.) | Turkestan |
| 1861 | <i>Brachytropis calcarata</i> Fieber, Eur. Hem.: 241, var <i>virescens</i> , <i>griseocens</i> l.c. (descr.) | |

- 1865 *Miris calcaratus* Douglas & Scott, Brit. Hem.: 286 (descr.)
 1871 *Brachytropis calcaratus* Thomson, Opusc. Ent. 4:414 (key)
 1873 *Miris calcaratus* Walker, Cat. Het. 6:48 (list)
 1875 ———— Saunders, Trans. Ent. Soc. London: 258 (key, descr.)
 1875 ———— (*Brachytropis*) *calcaratus* Reuter, Rev. Crit. Caps. 2:1 var. *virescens*, *griseus* l.c. (descr.)
 1875 ———— *calcaratus* Vollenhoven, Tijdschr. Ent. 18:162, fig. (key, descr.)
 1878 ———— Sahilberg, K. Sv. Vet. Ak. Handl. 16 (4):23 (list)
 1881 ———— *calcarata* var. *polychloros* Westhoff, Jahrb. Westf. ver. Wiss. Kunst. 9:76 (n. var.)
 1887 ———— (*Brachytropis*) *calcaratus* Reuter, Fedstch. Turk. 1:1 (descr.)
 1890 ———— *calcaratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1892 ———— Saunders, Hem. Brit. Is.: 222 (key, descr.)
 1896 *Stenodema* (*Brachytropis*) *calcaratus* Hueber, Syn. Blindw. 2:40 (descr.) var. *virescens*, *griseus* l.c. (appendix, 1914 (descr.)
 1904 ———— *calcarata* Reuter, Ofv. F. eVt. Soc. Forh. 46(15):3, 7, var. *virescens*, *pallidescens*, *griseus* l.c. (descr., key)
 1910 ———— *calcaratus* Oshanin, Verz. Pal. Hem.: 763 (cat.)
 1912 ———— Poppius, Acta Soc. Sci. Fenn. 41(3):158 (descr.)
 1914 ———— *calcaratum* Matsumura, Jour. Coll. Agric. Sapporo 4:38 (list)
 1917 ———— *calcarata* Van Duzee, Univ. Cal. Pub. Ent. 2:303 (as type)
 1923 *Miris calcaratus* Butler, Biol. Brit. Hem.: 352 (biology)
 1930 *Stenodema* (*Brachytropis*) *calcarata* Stichel, Illus. Best. Deut. Wanz. 6-7:204, fig. 537, var. *griseus*, *virescens*, *pallidescens* l.c.
 1934 ———— *calcaratum* Lindberg, Nat. Ent. 14:19 (list)
 1935 ———— (*Brachytropis*) *calcaratum* Hedicke, Tierw. Mittel. Het. 4(3):49 (key)
 1941 ———— *calcaratum* Kullenberg, Zool. Bidr. Uppsala 20:422, figs. (♂ genitalia)
 1942 ———— Kullenberg, Ark. Zool. 33 A(15):7, fig. (egg)
 1943 ———— (*Brachystira*) *calcaratus* China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type, list)
 1943 ———— (*B.*) *calcaratus* Wagner, in Gulde, Wanz. Mittelcur. 10:240 (key, descr.) var. *virescens*, *pallidescens*, *griseus* (key)
 1944 ———— *calcaratum* Kullenberg, Zool. Bidr. Uppsala 23:117 (biology)
 1949 ———— *calcarata* Woodward, Ent. Mo. Mag. 85:193 (note)
 1949 ———— *calcaratum* Wagner, Entomon 1:34 (var., *dimorphism* fig. 2)
 1951 ———— (*Brachystira*) *calcaratum* Kiritschenko, Het. Eur. USSR: 162 (key)
 1952 ———— Wagner, Tierw. Deut. 41, Beidw.: 48 (key, descr.)
 1954 ———— *calcaratum* Southwood, Ent. Mo. Mag. 90:81 (note, fig. femur)

**dentata* Hahn see *calcaratum* (Fallen)

pilosum Jakovlev

- 1890 *Brachytropis pilosa* Jakovlev, Hor, Soc. Ent. Ross. 24:243
 1904 *Stenodema pilosum* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):3, 7 (key, descr.)
 1910 ———— (*Brachytropis*) *pilosum* Oshanin, Verz. Pal. Hem.: 763 (cat.)

n. Asia
Turkestan

trispinosum Reuter

- 1876 *Brachytropis calcaratus* Uhler, nec Linnaeus, Bul. U.S. Geol. Geogr. Surv. 1:316 (list)
 1877 ———— Uhler nec Linnaeus, Bul. U.S. Geol. Geogr. Surv. 3:413 (list)
 1887 ———— Van Duzee, Can. Ent. 19:70; 21:3 (1889) (list)
 1891 ———— Townsend, Proc. Ent. Soc. Wash. 2:54
 1895 ———— Gillette & Baker, Hem. Colo.: 28 (list)
 1900 ———— Smith, Cat. Ins. N.J. ed. 2:128 (list)
 1902 ———— Montgomery, Ent. News 13:13
 1904 *Stenodema trispinosum* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):4, 8 var. *virescens*, *fuscus* l.c. (n.sp., key)
 1904 *Brachytropis calcaratus* Wirtner, Ann. Carn. Mus. 3:195 (list)
 1905 *Stenodema trispinosum* Reuter, Meld. Faun. Fl. Fenn. 31:34 (note)
 1908 ———— Van Duzee, Can. Ent. 40:111 (list)
 1908 ———— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 1909 ———— Reuter, Acta Soc. Sci. Fenn. 36(2):4 (note)
 1910 ———— (*Brachytropis*) *trispinosum* Oshanin, Verz. Pal. Hem.: 864 (cat.)

N. America
Cal.
Colo.
Conn.
D.C.
Ill.
Ind.
Mass.
Md.
Me.
Mo.
N.J.
N.Y.
Pa.
Que.
Tex.
N. USA.
Alta.

- 1910 ——— *trispinosum* Smith, Cat. Ins. N.J. ed. 3:162 (list) G. Britain
 1914 ——— Parshley, Psyche, 21:140 (list) Bristh Columbia
 1917 *Stenodema (Brachystira) trispinosum* Van Duzee, Univ. Cal. Pub. Ent. 2:303 Canada
 (cat.) Cirumpolar
 1918 ——— *trispinosum* Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 61 (claw) Cyprus
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:549 (descr.) Finlandia
 1925 *Miris trispinosa* Edwards, Ent. Mo. Mag. 61:89, figs. (note) Japan
 1925 *Stenodema trispinosum* Knight, Can. Ent. 57:182 (list) Ontario
 1926 ——— Blatchley, Het. E.N. Amer.: 669 (descr.) Russia
 1928 ——— Watson, O. St. Univ. Bul. 33:11, figs. (early stages) Siberia
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 21, 130, Sweden
 fig. 63, 146 (key, descr.) Turkestan
 1941 ——— Kullenberg, Zool. Bidr. Uppsala 20:422, figs. (♂ ge-
 nitalia)
 1942 ——— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg.)
 1943 ——— (*Brachystira*) *trispinosum* China, Gen. Names Brit. Ins. 8, Hem.:
 261 (list)
 1944 ——— *trispinosum* Kullenberg, Zool. Bidr. Uppsala 23:125 (biology)
 1945 ——— (*B.*) *trispinosum* Wagner, in Gulde, Wanz. Mitteleur. 10:238, 241,
 fig. (key, descr.)
 1947 ——— *trispinosum* f. *pallescentes* Wagner, Bombus, Hamburg 40:175 (n. f.)
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)
 1949 ——— *quadrispinosum, reductum* nov. var. Wagner, Entomon.
 1:32 (descr. var. *dimorphism*, fig. 1,2)
 1951 ——— (*Brachystira*) *trispinosum* Kiritschenko, Het. Eur. USSR.: 162 (key)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 76,
 fig. 48 (key, descr.)
 1954 ——— *trispinosum* Southwood, Ent. Mo. Mag. 90:81, fig. (note)

Subgenus STENODEMA Laporte

Type *Cimex virens* Linnaeus, 1767 (subgen. typ.)

- *LOBOSTETHUS 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key); type: *virens* (Fa-
 bricius, 1803) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 46(15):2, 1901 (mo-
 nobasic)
 ——— 1850 Fieber, Eur. Hem.: 62:242, 1861 (key, descr.)
 ——— 1871 Thomson, Opusc. Ent. 4:414 (key)
 *MIRIS 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):8 (key)
 ——— 1875 Reuter, Rev. Crit. Caps. 2:2 (descr.)
 *NEOMIRIS 1891 Distant in Whymper's Travels Great Andes: 113 (n. gen.); type *praecel-*
sus Distant, 1893 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):84,
 1952)
 ——— 1893 Distant, Trans. Ent. Soc. London: 87 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 STENODEMA 1832 Laporte, Essai Class. Syst. Hem. Mag. Zool. 2, suppl.: 40
 ——— 1896 Hueber, Syn. Blindw. 2:43 (descr.)
 ——— 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46(15):4 (subgenus)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 765 (cat.)
 ——— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:303 (cat.)
 ——— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key), figs. 535, 536
 ——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:239, 242 (key, descr.)
 ——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):42 (♀ genitalia)
 ——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 75, 77 (key, descr.)

*affinis Reuter see *vicinum* (Provancher)*albolineatum Goeze see *laevigatum* (Linnaeus)*algoviense* Schmidt

- 1934 *Stenodema algoviense* Schmidt, Mitt. Deut. Ent. Ges. 5:34, figs. (n. sp.) Alpes
 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key) Austria
 1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:238, 247, fig. Germany
 (key, descr.)
 1949 ——— Wagner, Entomon 1:31 (var. *dimorphism*)
 1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 78, fig. 49, 50 (key,
 descr.)

- alpestre* Reuter
 1904 *Stenodema alpestre* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):5, 13 (key, n. sp.) China
 1906 ————— Ann. Mus. Zool. St. Pet. 10:3 (list) Mou Pin
 1910 ————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
- atkinsoni* Distant Nilgiri Hills
 1904 *Miris atkinsoni* Distant, Faun. Brit. Ind. Rhync. 2:423 (n. sp.)
- australis* Wallengren Transvaal
 1875 *Brachytropis australis* Wallengren, Ofv. Vet. Akad. Forh. 32:135 (n. sp.)
 1890 *Miris australis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1912 *Stenodema australe* Poppius, Acta Soc. Sci. Fenn. 41(3):158 (descr.)
- chinense* Reuter Szechwan
 1904 *Stenodema chinense* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):19 (n. sp.)
 1906 ————— Reuter, Ann. Mus. Zool. St. ePt. 6:4 (list)
 1910 ————— Oshanin, Verz. Pal. Hem.: 769 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
- crassipes* Kiritshenko Pamir
 1931 *Stenodema crassipes* Kiritshenko, Abh. Pamir Exp. Leningr. 8:103, pl. 2, figs. 8, 10; 1928 (n. sp.)
- curticollis* Costa Italy
 1852 *Miris curticollis* Costa, Cimic. Regn. Neap. Cent. 3:57
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1910 *Stenodema curticolle* Oshanin, Verz. Pal. Hem.: 770 (cat.)
- dohrni* Stål Patagonia
 1859 *Miris dohrni* Stål, Freg. Eug. Resa, Ins.: 254 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:53 (list)
 1879 ————— Berg, Hem. Arg.: 118 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1892 ————— Berg, An. Soc. Cient. Arg. 34:82 (note)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 78 (note)
 1909 *Stenodema dohrni* Reuter, Ofv. Vet. Soc. Forh. 51(13):8 (descr.)
 1922 ————— Bergroth, Ark. Zool. 14(22):2 (list)
- dorsalis* Say U.S.A.
 1832 *Miris dorsalis* Say, Het. N. Harm.: 26; Fitch reprint: 793; Compl. Writ. 1:348 (n. sp.)
 1873 ————— Walker, Cat. cHt. 6:52 (list)
 1878 ————— Uhler, Proc. Bost. Soc. Nat. Hist.: 396 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):34 (cat.)
 1917 *Stenodema dorsalis* Van Duzee, Univ. Cal. Pub. Ent. 2:304 (cat.)
- elegans* Reuter China
 1904 *Stenodema elegans* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):5, 14 (Szechwan)
 1910 ————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
- *frumentarium* Poda see *laevigatum* (Linnaeus)
- gracilis* Van Duzee see *Megaloceroea* Fieber
- guatemalanus* Distant Guatemala
 1883 *Miris guatemalanus* Distant, Biol. Cent. Amer. Rhync. 1:236 (n.sp.) Mexico
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):34 (cat.) Panama
 1893 ————— Distant, Biol. Cent. Amer. Suppl.: 415 (list)
 1952 *Stenodema guatemalana* Carvalho, Bol. Mus. Nac. Zool. 118:8 (n. comb.)
- holsatus* Fabricius n. Africa
 1787 *Cimex holsatus* Fabricius, Mant. Ins.: 306 (n. sp.) Algeria
 1794 *Miris holsatus* Fabricius, Ent. Syst. 4:184 (descr.) w. n. Asia
 1803 ————— Fabricius, Syst. Rhync.: 254 (descr.) Belgium
 1807 ————— Fallen, Mon. Simic. Suec.: 111 (descr.) G. Britain
 1828 ————— Zetterstedt, Faun. Lapp.: 502 (descr.) Caucasus

1829	-----	Fallen, Hem. Succ.: 132 (descr.)	Czechoslovakia
1835	-----	Burmeister Handb. Ent. 2:265 (descr.)	Europe
1936	-----	Herrich-Schaeffer, Wanz. Ins. 3:41, fig. 256 (descr.)	Finlandia
1840	-----	Zetterstedt, Ins. Lapp.: 280 (descr.)	France
1843	-----	Meyer, Verz. Schw. Rhync.: 36 (descr.)	Germany
1845	-----	Kolenati, Melent. Ent. sp. 72:99 (descr.)	Hungary
1848	-----	Sahlberg, Mon. Geoc. Fenn.: 86 (descr.)	Italy
1855	-----	Kirschbaum, Rhync. Wiesb.: 194 (descr.)	Netherlands
1860	-----	Flor, Rhync. Livl. 1:427 (descr.)	Russia
1861	-----	Fieber, Eur. Hem.: 251 (descr.)	Siberia
1865	-----	Douglas & Scott, Brit. Hem.: 283 (descr.)	Sweden
1871	<i>Lobostethus holsatus</i>	Thomson, Opusc. Ent. 4:414 (key)	Switzerland
1873	<i>Miris holsatus</i>	Walker, Cat. Het. 6:48 (list)	Turkestan
1875	-----	Reuter, Rev. Crit. Caps. 2:4 (descr.)	
1875	-----	Reuter, Ofv. K. Vet. Ak. Forh. n. 5:55 (dimorphism)	
1875	-----	Saunders, Trans. Ent. Soc. London: 259 (descr., key)	
1875	-----	Vollenhoven, Tijdschr. Ent. 18:161, figs. (key, descr.)	
1878	-----	Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):23 (list)	
1887	-----	Reuter, Fedtsch. Turk. 1:2 (descr.)	
1888	<i>Stenodema holsatum</i>	Reuter, Acta Soc. Sci. Fenn. 15, n. 205 (synonymy)	
1890	<i>Miris holsatus</i>	Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):34 (cat.)	
1892	-----	Saunders, Hem. Het. Brit. Is.: 221, pl. 20, fig. 4 (key, descr.)	
1896	<i>Stenodema holsatum</i>	Hueber, Syn. Blindw. 2:50 (descr.); appendix, 1914 (descr.)	
1904	-----	Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):6, 20 var. <i>viridilimbatus</i> , <i>testaceum</i> , <i>dorsale</i> l.c. (key, descr.)	
1910	-----	Oshanin, Verz. Pal. Hem.: 769 (cat.)	
1916	<i>Miris holsatus</i>	Butler, Ent. Mo. Mag. 52:65 (distr.)	
1923	-----	Butler, Biol. Brit. Hem.: 358 (biology)	
1930	<i>Stenodema</i> (S.S.) <i>holsatum</i>	Stichel, Illus. Best. Deut. Wanz. 6-7:205 (key) fig. 542, var. <i>viridilimbata</i> , <i>testacea</i> , <i>dorsalis</i>	
1935	-----	<i>holsatum</i> Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)	
1942	-----	Kullenberg, Ark. Zool. 33A (15):7, fig. (egg)	
1943	-----	var. <i>viridilimbatus</i> , <i>testaceum</i> , <i>dorsale</i> Wagner, in Gulde, Wanz. Mitteleur. 10:238, 248, fig. (key, descr.)	
1943	-----	<i>holsatus</i> China, Gen. Names Brit. Ins. 8, Hem.: 26 (list)	
1944	-----	<i>holsatus</i> Kullenberg, Zool. Bidr. Uppsala 23:146 (biology)	
1949	-----	Wagner, Entomon. 1:31 (var. dimorphism)	
1951	-----	Kiritshenko, Het. Eur. USSR: 162 (key)	
1952	-----	Wagner, Tierw. Deut. 41, Blindw.: 78, fig. 49, 50 (key, descr.)	

**instabilis* Uhler see *virens* (Linnaeus)

insuavis Stål

1860	<i>Miris insuavis</i>	Stål, K. Sv. Vet. Akad. Handl. 2 (7):45 (n. sp.)	Argentina
1873	-----	Walker, Cat. eHt. 6:52 (list)	Brazil
1873	-----	Walker, Cat. Het. 6:52 (cat.)	Chile
1878	-----	Berg, An. Soc. Cient. Arg. 6:268 (note)	Paraguay
1879	-----	Berg, Hem. Arg.: 117 (note)	Tierra del Fuego
1883	-----	Berg, An. Soc. Cient. Arg. 16:5 (note)	Uruguay
1884	-----	Berg, Hem. Arg. Add. Emend.: 63 (note)	
1890	-----	Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.)	
1895	-----	Berg, An. Mus. Buenos Aires 4:199 (note)	
1909	<i>Stenodema insuavis</i>	Reuter, Ofv. F. Vet. Soc. Forh. 51 (13):7 (descr.)	
1922	-----	Bergroth, Ark. Zool. 14 (22):2 (list)	
1943	-----	Carvalho & Drake, Rev. Brasil. Biol. 3 (3):296 (note)	

javanicum Poppius

1914	<i>Stenodema javanicum</i>	Poppius, Tydschr. Ent. 56, Suppl.: 140 (n. sp.)	Java
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laevigatum Linnaeus

1758	<i>Cimex laevigatus</i>	Linnaeus, Syst. Nat. ed. 10:449 (n. sp.)	Algeria
*1761	-----	<i>frumentarius</i> Poda, Ins. Mus. Graec.: 60 (syn. by Reuter, Rev. Syn. Het.: 608, 1888)	w.a. Asia
*1763	-----	<i>testaceus</i> Scopoli, Ent. Carn.: 135 (n. sp.) (syn. by Schrank, Enum. Ins. Aust.: 289, 1781)	Asia Minor
			Austria
			Belgium
			Caucasus

- 1775 ——— *laevigattus* Fabricius, Syst. Ent.: 726 (descr.) Europe
 *1776 ——— *pallidus* Harris, Exp. Engl. Ins.: 90, pl. 26, fig. 9 (syn. by Reuter, France
 Rev. Syn. Het.: 609, 1888) G. Britain
 *1778 ——— *albolineatum* Goeze, Ent. Beitr.: 280 (n. sp.) (syn. by Reuter, Rev. Germany
 Syn. Het.: 608, 1888) Hungary
 1781 ——— *laevigatus* Schrank, Ent. Ins. Aust.: 289 (descr.) Italy
 1781 ——— Fabricius, Spec. Ins. 2:273 (descr.) Kansu
 *1785 ——— *lateralis* Geoffroy in Fourcroy, Ent. Parts.: 209 (syn. by Reuter, Rev. Madeira Is.
 Syn. eHt.: 609, 1888) Morocco
 1787 ——— *laevigatus* Fabricius, Mant. Ins. 2:306 (descr.) Nearctic
 *1788 ——— *tetragrammos* Gmelin, Syst. Nat. ed. 13:2194 (n. sp.) (syn. by Reuter, Netherlands
 Rev. Het.: 69, 1888) Portugal
 1790 ——— *laevigatus* Rossi, Faun. Etrusca 2:251 (descr.) Rumania
 *1794 ——— *pallescent* Donovan, Brit. Ins. 3, pl. 101, fig. 6, 7 (n. sp.) (syn. by Spain
 Reuter, Rev. Syn. Het.: 609, 1888) Sweden
 1794 *Miris laevigatus* Fabricius, Ent. Syst. 4:184 (descr.) Switzerland
 1799 ——— Ludwig, Sachsen Ins.: 59 (list) Turkestan
 1803 ——— Fabricius, Syst. Rhync.: 253 (descr.) Yugoslavia
 1805 ——— Panzer, Faun. Germ.: 94, fig. 21 (descr.) Russia
 1807 ——— Fallen, Mon. Cimic. Suec.: 109 var. *pallescent*, *grisescens*,
lutescent l.c. (descr.)
 1829 ——— Fallen, Hem. Suec.: 131 (descr.)
 *1834 *Cimex virens* Hahn nec Linnaeus, Wanz. Ins. 2:79, fig. 165 (descr.) (syn. by
 Herrich-Schaeffer, Wanz. Ins. 3:44, 1836)
 1835 *Miris laevigatus* Burmeister, Handb. Ent. 2:265 (descr.)
 1836 ——— Herrich-Schaeffer, Wanz. Ins. 3:43, fig. 259 (descr.)
 1843 ——— Meyer, Verz. Schw. Rhync.: 35 (descr.)
 1843 ——— Amyot & Serville, Hist. Nat. Ins. Hem.: 277 (descr.)
 1845 ——— Kolnati, Melent. Ent. sp. 70:98 (descr.)
 1855 ——— Kirschbaum, Rhync. Wiesb.: 193 (descr.)
 1860 ——— Flor, Rhync. Livl. 1:425, 2:608 (key, descr.)
 1861 ——— Fieber, Eur. Hem.: 240 var. *virescent*, *pallescent*, *grisescens*
 l.c. (descr.)
 1865 ——— Douglas & Scott, Brit. Hem. 284, pl. 10, fig. 4 (descr.)
 1871 ——— (*Lobostethus*) *laevigatus* Thomson, Opusc. Ent. 4:414 (key)
 1873 ——— *laevigatus* Walker, Cat. Het. 6:48 (list)
 1875 ——— Reuter, Rev. Crit. Caps. 2:3, var. *virescent* l.c.
 1875 ——— Saunders, Trans. Ent. Soc. London: 259 (descr., key)
 1875 ——— Vollenhoven, Tijdschr. Ent. 18:159, figs. (key, descr.)
 1878 ——— Vollenhoven, Hem. Het. Neerl.: 149, pl. 11, fig. 3 (descr.)
 1881 ——— var. *sulphureus albicans* Westhoff, Jahrs. Westf. ver Wiss:
 Kunst. 9:76 (n. var.)
 1888 *Stenodema laevigatum* Reuter, Acta Soc. Sci. Fenn. 15, n. 205 (synonymy)
 1890 *Miris laevigatus* Atkinson, Jour. Asiatic Soc. Bengal, 58(2):34 (cat.)
 1892 ——— Saunders, Hem. Het. Brit. Is.: 221, pl. 20, fig. 3 (key,
 descr.)
 1896 *Stenodema laevigatum* Hueber, Syn. Blindw. 2:46, var. *virescent*, *grisescens*,
pallescent, l.c. (descr.)
 1904 ——— Reuter, Ofv. F. Vet. Soc. Forh. 46(15):6, 15 var.
virescent, *pallescent*, *grisescens*, *melas* l.c.
 1910 ——— Oshanin, Verz. Pal. Hem.: 767 (cat.)
 1911 *Miris laevigatus* Butler, Ent. Mo. Mag. 47:37 (life history)
 1923 ——— Butler, Biol. Brit. Hem. 335 (biology)
 1930 *Stenodema (Stenodema) laevigatum* Stichel, Illus. Best. Deut. Wanz. 6-7:205
 var. *pallescent*, *virescent*, *sulphurea*, *albicans*, *grisescens*, *melas* l.c.
 1934 ——— *laevigatum* Lindberg, Ark. Zool. 27(28):39 (list)
 1935 ——— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
 1938 ——— China, Ark. Zool. 30A(2):32 (note)
 1941 ——— Kullenberg, Ark. Zool. 33B(7):4, figs. (color var.)
 1942 ——— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
 1942 ——— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg)
 1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 26 (list)
 1944 ——— *laevigatum* Kullenberg, Zool. Bidr. Uppsala 23:135 (biology)
 1945 ——— var. *virescent*, *albicans*, *pallescent*, *sulphureus*, *grisescens*,
melas Wagner, in Gulde, Wanz. Mitteleur. 10:238, 245, fig. (key, descr.)
 1947 ——— Kullenberg, Zool. Bidr. Uppsala 24:275, figs. (genitalia)

- 1949 ————— Wagner, Entomon 1:30 (var., dimorphism)
 1951 ————— Kiritshenko, Het. Eur. USSR: 162 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 77, figs. 48, 50 (key, descr.)
- *laterale* Sahlberg see *sibirica* Bergroth
- *lateralis* Geoffroy see *laevigatum* (Linnaeus)
- longicolle* Poppius Formosa
 1915 *Stenodema longicolle* Poppius, Arch. Naturges. 80A(8):43 (n. sp.)
- *pallescens* Donovan see *laevigatum* (Linnaeus)
- *pallidum* Harris see *laevigatum* (Linnaeus)
- panamensis* Distant Panama
 1893 *Miris panamensis* Distant, Biol. Cent. Amer. Rrunc. 1:415, pl. 36, fig. 8 (n. sp.)
 1952 *Stenodema panamensis* Carvalho, Bol. Mus. Nac. Zool. 118:12 (n. comb.)
- plebejum* Reuter China
Szechwan
Tibet
 1904 *Stenodema plebejum* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):17 (n. sp.)
 1906 ————— Reuter, Ann. Mus. Zool. St. Pet. 10:3 (list)
 1910 ————— Oshanin, Verz. Pal. Hem.: 769 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
- praecelsus* Distant Ecuador
 1891 *Neomiris praecelsus* Distant, in Whymper's supp. App.: 113 (fig.) (n. sp.)
 1893 ————— Distant, Trans. Ent. Soc. London: 87 (descr.)
 1952 *Stenodema praecelsus* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (n. comb.)
- *rubellus* Van Duzee see *vicinum* (Provancher)
- rubrinerve* Horvath, China
Szechwan
Japan
 1905 *Stenodema rubrinerve* Horvath, Ann. Mus. Nat. Hung. 3:417 (n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
- *ruficornis* Hahn see *virens* Linnaeus
- sequoiae* Bliven N. America
Cal.
 1955 *Stenodema sequoiae* Bliven, Ins. Redwood Empire, I:8 (n. sp.)
- sericans* Fieber Alpes
Austria
Balkans
Carpathes
Germany
Hungary
Illyria
Italy
Pyrenaeus
Switzerland
 1861 *Miris sericans* Fieber, Eur. Hem.: 240 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:48 (list)
 *1890 *Stenodema sericeus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (error pro *sericans* Fieber) (cat.)
 1896 ————— *sericans* Hueber, Syn. Blindw. 2:49 (descr.)
 1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 46(15):6, 18 (key, descr.)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):84 (host)
 1910 ————— Oshanin, Verz. Pal. Hem.: 769 (cat.)
 1930 ————— s.s.) *sericans* Stichel, Illus. Best. Deut. Wanz. 6-7:205, fig. 541 (key)
 1935 ————— *sericans* Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:238, 245, fig. (key, descr.)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 77, fig. 49, 50 (key, descr.)
- *sericeus* Atkinson see *sericans* Fieber
- sibirica* Bergroth Siberia
 1878 *Miris virens lateralis* J. Sahlberg, K. Vet. Akad. Handl. 16(4):23 (n. var.)
 1891 *Stenodema laterale* Reuter, Ofv. F. Vet. Soc. Forh. 33:187 (n. sp.)
 1904 ————— Reuter, Ofv. F. Vet. Soc. 46(15):5, 12 (key, descr.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
 1914 ————— *sibirica* Bergroth, Wien. Ent. Zeit. 33:183, (n.n. for *Miris virens lateralis* Sahlberg, 1878)

**testaceum* Scopoli sec *laevigatum* (Linnaeus)

**tetragrammum* Gmelin sec *laevigatum* (Linnaeus)

turanicum Reuter

- 1904 *Stenodema turanicum* Reuter, Ofv. F. Vet. Soc. Forh. 45(15):4, 11, var. *viridulum*, *pallidulum* l.c. (key, n. sp.)
 1910 ————— Oshanin, Verz. Pal. Hem.: 766 (key)
 1953 ————— (s. str.) *turanicum* Hoberlandt, Beitr. Ent. 3(4):379

S. Kurdistan
Transcaspia
Turkestan

**vagans* Say see *vicinum* (Provancher)

vicinum Provancher

- *1832 *Miris vagans* Say, Het. N. Harm.: 26; Fitch reprint: 792; Compl. Writ. 1:348 (error pro *vicinum* Provancher)
 1872 ——— *vicinus* Provancher, Nat. Can. 4:77
 *1876 ——— *affinis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):59, (n. sp.) (syn. by Van Duzee, Check List: 36, 1916)
 1877 ——— *instabilis* Uhler, Wheeler's Rept. Chief Eng. 1877:1327
 1878 ——— Uhler, Proc. Bost. Soc. Nat. Hist. 19:395 (descr.)
 1883 ——— *affinis* Distant, Biol. Cent. Amer. Rhync. 1:236 (note)
 1886 ——— *instabilis* Provancher, Pet. Faun. Ent. Can. 3:103 (descr.)
 1887 ——— Van Duzee, Can. Ent. 19:70 (list)
 1889 ——— *affinis* Van Duzee, Can. Ent. 21:3 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
 1890 ——— *vicinus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
 1891 ——— *affinis* Townsend, Proc. Ent. Soc. Wash. 2:54
 1892 ——— Harrington, Ottawa Nat. 6:27 (list)
 1893 ——— Cockerell, Trans. Amer. Ent. Soc. 20:263
 1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
 1895 ——— Gillette & Baker, Hem. Colo.: 28 (list)
 1898 ——— Slosson, Ent. News 9:251
 1898 *Stenodema instabilis* Bergroth, Wien. Ent. Zeit. 17:33 (note)
 1903 *Miris affinis* Van Duzee, Trans. Amer. Ent. Soc. 29:109 (list)
 1904 ——— *instabilis* Uhler, Proc. U.S. Nat. Mus. 27:355 (list)
 1904 ——— Wirtner, Ann. Carn. Mus. 3:195 (list)
 1905 ——— *affinis* Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
 1905 ——— *instabilis* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
 *1905 ——— *rubellus* Van Duzee, 20th Rept. N.Y. St. Ent. 550 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:304, 1917)
 1905 ——— *rubillus* Crevecoeur, Trans. Kans. Acad. Sci. 19:233 (list)
 1906 ——— *affinis* Van Duzee, Can. Ent. 38:407 (list)
 1907 ——— Moore, Can. Ent. 39:163 (list)
 1907 ——— *instabilis* Tucker, Trans. Kan. Acad. Sci. 20(2):191 (list)
 1907 *Stenodema instabilis* Tucker, Kan. Univ. Sci. Bul. 4:61 (list)
 1908 ——— *affinis* Van Duzee, Can. Ent. 40:111 (list)
 1910 ——— *instabilis* Smith, Cat. Ins. N.J. ed. 3:163 (list)
 1914 ——— *vicinum* Parsley, Psyche 21:141 (list)
 1916 ——— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:304 (1917, cat.)
 1917 ——— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:304 (cat.)
 1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:549 (descr.)
 1926 ——— Bratchley, Het. E.N. Amer.: 669, fig. 164 (descr.)
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 13)
 1949 ——— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)
 1950 ——— Slater, Ia. St. Coll. Jour. Sci. 25(1):42, pl. 5, fig. 15
 (♀ genitalia)

N. America
Cal.
Canada
Colo.
Conn.
Ind.
Kan.
Me.
Mexico
Mich.
N.H.
N.J.
N.M.
N.Y.
Ontario
Ore.
Pa.
Que.
Wis.
U.S.A.

**virens* Hahn nec Linnaeus sec *laevigatum* (Linnaeus)

virens Linnaeus

- 1767 *Cimex virens* Linnaeus, Syst. Nat. ed. 12(1):730
 1781 ——— Schrank, Enumm. Ins. Austr.: 288 (descr.)
 1781 ——— Fabricius, Spec. Ins. 2:373 (descr.)
 1787 ——— Fabricius, Mont. Ins. 2:306 (descr.)
 1790 ——— Rossi, Faun. Etrusca 2:251 (descr.)
 1794 *Miris virens* Fabricius, Ent. Syst. 4:185 (descr.)
 1801 *Cimex virens* Schrank, Faun. Boica 2:95
 1801 *Miris virens* Walff, Icon. Cimic. 2:78, 75, pl. 8, fig. 753 (descr.)

n.w. Asia
Caucasus
Cyprus
Europe
(except Arctic)
Mongolia
Nearctic
Persia
Russia

- 1803 ————— Fabricius, Syst. Rhync.: 254 (descr.) Siberia
 1804 ————— Latreille, Hist. Nat. Crust. Ins. 12:228 Turkestan
 1825 ————— Le Peletier & Serville, Enc. Meth. 10:324 N. America
 *1828 ——— *laevigatus* Zetterstedt nec Linnaeus, Faun. Lapp.: 501 (descr.) (syn. Alaska
 by Reuter, Acta Soc. Sci. Fenn. 15:607, 1888) Alta.
 1829 ——— *virens* Fallen, Hem. Suec.: 131 (as var.) B.C
 1832 *Stenodema virens* Laporte, Essai Class. Syst. Hem.: 40 Colo
 1834 *Miris laevigatus* Hahn, Wanz. Ins.: 76, fig. 161 (descr.) Da.
 *1834 ——— *ruficornis* Hahn nec Geoffroy, Wanz. Ins. 2:135, fig. 220 (descr.) (syn. Mont.
 by Herrich-Schaeffer, Wanz. Ins. 3:42, 1836) Ore.
 1835 ——— *virens* Herrich-Schaeffer, Nomen. Ent. 1:47 (key) Wyo.
 1836 ————— Brullé, Hist. des Ins. 9:409, pl. 33, fig. 3 (descr.)
 1836 ————— Herrich-Schaeffer, Wanz. Ins. 3:42, fig. 257 (descr.)
 *1837 ——— *fulvus* Fieber, Weit. Beitr.: 101 (syn. by Fieber, Eur. Hem.: 242, 1861)
 1840 ——— *laevigatus* Zetterstedt, Ins. Lapp.: 286 (descr.)
 1840 ——— *virens* Blanchard, Hist. Ins. Hem4: 135 (descr.)
 1840 ————— Spinola, Essai Hem. :137 (1837)
 1843 ————— Meyer, Verz. Rhync. :35 (descr.)
 1845 ————— Kolenati, Mcilent. Ent. 2:99 (descr.)
 1848 ————— Sahlberg, Mon. Geoc. Fenn.: 86 (descr.)
 1852 ————— Costa, Cimic. Regn. Neap. Cent. 3:31
 1855 ————— Kirschbaum, Rhync. Wiesb.: 35 (descr.)
 1858 *Lobostetrus virens* Fieber, Wien. Ent. Monat. 2:13 (descr.)
 1860 *Miris virens* Flor, Rhync. Livl. 1:423 (key, descr.)
 1861 *Lobostethus virens* Fieber, Eur. Hem.: 243, var. *virescens*, *fulvus* l.c. (descr.)
 1871 *Miris virens* Thomson, Opusc. Ent. 4:414 (key)
 1873 ————— Walker, Cat. Het. 6:49 (list)
 *1875 ——— *instabilis* Uhler, Wheeler's Rept. Surv. 100th Mer. 5:836 (n. sp.),
 pl. 42, fig. 9 (syn. by Knight, Can. Ent. 53:288, 1922)
 1875 ——— *virens* Reuter, Rev. Crit. Caps. 2:2, var. *testaceus*, *virescens*, *fulvus*
 l.c. (descr.)
 1875 ————— Vollenhoven, Tijdschr. Ent. 18:160, figs. (key, descr.)
 1876 ——— *instabilis* Uhler, Bol. U.S. Geol. Geogr. Surv. 1:317 (n.sp., in error)
 1877 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 3:413 (list); 4:506 (1878)
 (list)
 1878 ——— *virens* Vollenhoven, Hem. Het. Neerl.: 150 (descr.)
 1878 ——— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):23 (list)
 1878 *Stenodema virens* var. *lateralis* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):23
 (descr.)
 1885 *Miris virens* var. *nigrofusca* Fokker, Tijdschr. Ent. 28:54
 1888 *Stenodema virens* Reuter, Acta Soc. Sci. Fenn. 15:237, n. 203 (synonymy)
 1890 *Miris virens* Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
 1896 *Stenodema virens* Hueber, Syn. Blindw. 2:43 var. *virescens*, *testaceum*, *fulvum*
 l.c.
 1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 46(1):4 var. *virescens*,
testaceum, *nigrofusum* l.c. (descr., key)
 1908 ————— Horvath, Ann Mus. Nat. Hung. 6:5
 1909 ——— *viride* Reuter, Acta Soc. Sci. Fenn. 36(1):84 (host)
 1910 ——— *virens* Oshanin, Verz. Pal. Hem.: 765 (cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:304 (cat.)
 1922 ————— Knight, Can. Ent. 53:288 (1921) (note)
 1924 ————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)
 1925 ————— Knight, Can. Ent. 57:182 (list)
 1930 ——— (*stenodema*) *virens* Stichel, Illus. Best. Deut. Wanz. 6-7:204 var.
virescens, *testacea*, *fulva*, *nigrofusca* l.c.
 1935 ——— *virens* Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
 1942 ————— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:129 (biology)
 1945 ————— var. *virescens*, *testaceum*, *fulvum*, *nigrofusum* Wagner, in
 Gulde, Wanz. Mitteleur. 10:238, 242, fig. (key, descr.)
 1949 ————— Wagner, Entomon 1:32 (var., dimorphism)
 1951 ————— Kiritshenko, Het. Eur. USSR: 162 (key)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 77, fig. 49, 50 (key,
 descr.)

Genus TERATOCORIS Fieber

Type *Capsus antennatus* Boheman, 1852 (monobasic)

- TERATOCORIS 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)
 — 1860 Fieber, Eur. Hem.: 63; 245, 1861 (key, descr.)
 — 1871 Thomson, Opusc. Ent. 4:416
 — 1873 Walker, Cat. Het. 6:41
 — 1875 Reuter, Ofv. K. Vet. Forr. n.º 5:55 (dimorphism)
 — 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):9 (key, subgen.)
 — 1875 Reuter, Rev. Crit. Caps. 1:78; 2:7 (subgen., key)
 — 1875 Saunders, Trans. Ent. Soc. 1:79; London: 225, 260 (key)
 — 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.)
 — 1892 Saunders, Hem. Hct. Brit. Is.: 224 (key, descr.)
 — 1893 Hueber, Syn. Blindw. 2:62 (descr.)
 — 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 — 1910 Oshanin, Verz. Pal. Hem.: 775 (cat.)
 — 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
 — 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key) 2:308 (cat., 1917)
 — 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
 — 1926 Blatchley, Het. E.N. Amer.: 677 (key, spp.)
 — 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
 — 1935 Hedicke, Tierw. Mitteleur. Hct. 4(3):50 (key)
 — 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):125, 128 (key, key spp.)
 — 1943 China, Gen. Names Brit. Ins. 8, Hem.: 262 (cat.)
 — 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 260 (key, descr.)
 — 1949 Froeschner, Amer. Mid. Nat. 42(1):145 (key spp.)
 — 1951 Kiritschenko, Het. Eur. USSR: 122 (key)
 — 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 — 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
 — 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 81 (key, descr.)
 — 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

antennatus Boheman

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|-------|----------------------------------------------------------------------------------------------|-------------|
| 1852 | <i>Capsus antennatus</i> Boheman, Ofv. K. Vet. Akad. Forh. 9(4):76 * (n. sp.) | Austria |
| *1859 | <i>Teratocoris notatus</i> Barendsprung, Berl. Ent. Zeit.: 336, pl. 6, fig. 9 (n. sp.) | Bohemia |
| | (syn. by Reuter, Berl. Ent. Zeit. 25:173, 1881) | Denmark |
| 1860 | <i>Miris antennatus</i> Flor, Rhync. Livl. 1:433 (key, descr.) | Dalmatia |
| 1861 | <i>Teratocoris antennatus</i> Fieber, Eur. Hem.: 246 (descr.) | Finland |
| 1861 | ———— <i>notatus</i> Fieber, Eur. Hem.: 246 (descr.) | France |
| *1864 | ———— <i>dorsalis</i> Fieber, Wien. Ent. Monat. 8:323 (n. sp.) (syn. by | G. Britain |
| | Saunders, Trans. Ent. Soc. London: 260, 1875) | Germany |
| 1866 | ———— Douglas & Scott, Ent. Mo. Mag. 2:218 | Hungary |
| 1871 | ———— <i>antennatus</i> Thomson, Opusc. Ent. 4:416 (key) | Morocco |
| 1873 | <i>Miris antennatus</i> Walker, Cat. Het. 6:51 (list) | Netherlands |
| 1873 | ———— <i>dorsalis</i> Walker, Cat. Het. 6:52 (list) | Poland |
| 1873 | ———— <i>notatus</i> Walker, Cat. Het. 6:51 (list) | Sweden |
| 1875 | <i>Teratocoris antennatus</i> Reuter, Rev. Crit. Caps. 2:8 (descr.) | Turkestan |
| 1875 | ———— Saunders, Trans. Ent. Soc. London: 260 (key, descr.) | |
| 1890 | ———— Atkinson, Jour. Asiatic Soc. Bengal 38(2):37 (cat.) | |
| 1892 | ———— Saunders, Hem. Hct. Brit. Is.: 225, pl. 20, fig. 7 | |
| | (key, descr.) | |
| 1896 | ———— Hueber, Syn. Blindw. 2:63 (key, descr.) | |
| 1910 | ———— Oshanin, Verz. Pal. Hem.: 775 (cat.) | |
| 1913 | ———— var. <i>notata</i> Schumacher, Arch. f. Naturg. 79A(3):96 | |
| | (descr.) | |
| 1913 | ———— Gulde, Deutsch. Ent. Zeitschr.: 327 (note) | |
| 1917 | ———— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (as type) | |
| 1923 | ———— Butler, Biol. Brit. Hem.: 365 (biology) | |
| 1930 | ———— var. <i>bohemani</i> , <i>hueberi reuteri</i> , <i>nonata</i> , <i>dorsalis fieberi</i> | |
| | Stichel, Illus. Best. Deut. Wanz. 7:207 (key) | |
| 1935 | ———— Hedicke, Tierw. Mitteleur. 4(3):50 (key) | |
| 1940 | ———— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):32 (list) | |
| 1942 | ———— Kullenberg, Arg. Zool. 33Z(15):7, fig. (egg) | |
| 1943 | ———— China, Gen. Names Brit. Ins. 8, Hem.: 262 (as type, | |
| | list) | |
| 1944 | ———— Kullenberg, Zool. Bidr. Uppsala 23: figs. (biology) | |

- 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 262, fig.
(key, descr.) var. *dorsalis*, *notatus*, *reuteri*, *fieberi*, *hueberi* (key)
1951 ————— Kiritschenko, Het. Eur. USSR: 163 (key)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)
1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 81, fig. 52 (key,
descr.)

**caricis* Kirkaldy see *saundersi* Douglas & Scott

discolor Uhler

- | | | |
|------|--------------------------------------------------------------------------------|------------|
| 1887 | <i>Teratocoris discolor</i> Uhler, Ent. Amer. 3:68 (n. sp.) | N. America |
| 1890 | ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):38 (cat.) | Colo. |
| 1894 | ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) | S.D. |
| 1895 | ————— Gillette & Baker, Hem. Colo.: 29 (list) | Ia. |
| 1898 | ————— Osborn, Proc. Ia. Acad. Sci. 5:233 (list) | Ill. |
| 1917 | ————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.) | Ind. |
| 1923 | ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.) | Mass. |
| 1926 | ————— Blatchley, Het. E.N. Amer.: 678 (descr.) | Mich. |
| 1941 | ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):128 (key, descr.),
fig. 145 | Mo. |
| 1949 | ————— Froeschner, Aber. Md. Nat. 42 (1):145, 175 (key, note) | N.Y. |
| | | O. |
| | | Ontario |
| | | Que. |
| | | Utah |
| | | USA |

**dorsalis* Fieber see *antennatus* (Boheman)

**flori* Sahlberg see *saundersi* Douglas & Scott

herbaticus Uhler

- | | | |
|-------|------------------------------------------------------------------------------------------------------------|-----------|
| 1887 | <i>Teratocoris herbaticus</i> Uhler, Ent. Amer. 3:67 (n. sp.) | Labrador |
| *1890 | ————— <i>miraria</i> Atkinson, Jour. Asiatic Soc. Bengal 158 (2):38 (error pro
<i>herbaticus</i> Uhler) | Lappland |
| 1890 | ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):38 (cat.) | n. Norway |
| 1907 | ————— <i>herbaticus</i> Reuter, Ent. Tidskr. 28:81 (note) | n. Sweden |
| 1908 | ————— Horvath, Ann. Mus. Nat. Hung. 6:5 (note) | |
| 1909 | ————— Reuter, Acta Soc. Sci. Fenn. 36 (2):7 (note) | |
| 1910 | ————— Oshanin, Verz. Pal. Hem.: 777 (cat.) | |
| 1911 | ————— Reuter, Ent. Tidskr. 32:206 (note) | |
| 1912 | ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):29 (note) | |
| 1917 | ————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.) | |
| 1921 | ————— Knight, O. Jour. Sci. 21 (3):111 (note) | |
| 1926 | ————— Blatchley, Het. E.N. Amer.: 678 (descr.) | |
| 1945 | ————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 266, fig.
(key, descr.) | |

**hyperboreus* Sahlberg see *viridis* Douglas & Scott

lineatus Wagner

- | | | |
|------|-----------------------------------------------------------------------------------|-------------|
| 1952 | <i>Teratocoris lineatus</i> Wagner, Ent. Bericht. Amsterdam 14 (328):158 (n. sp.) | Germany |
| | figs. | Netherlands |
| 1952 | ————— Wagner, Tierw. Deut. 41, Blindw.: 83, figs. 53 (key,
descr.) | n. Russia |
| | | Sweden |

**longicornis* Sahlberg see *saundersi* Douglas & Scott

**longicornis* Uhler see *saundersi* Douglas & Scott

**miraria* Atkinson see *herbaticus* Uhler

**notatus* Baerensprung see *antennatus* (Boheman)

paludum Sahlberg

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|------|----------------------------------------------------------------------------------------|----------|
| 1860 | <i>Teratocoris antennatus</i> Flor nec Boheman, Rhync. Livl. 1:433 | Finland |
| 1870 | ————— <i>paludum</i> Sahlberg, Not. Salbek. Faun. Flor. Fenn. Forh. 11:291
(n. sp.) | Germany |
| 1874 | ————— Reuter, Ofv. K. Vet. Ak. Forh. 31 (4):45 (list) | Livonia |
| 1875 | ————— Reuter, Rev. Crit. Caps. 2:12 (descr.) | Russia |
| 1890 | ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):38 (cat.) | Siberia |
| 1910 | ————— Oshanin, Verz. Pal. Hem.: 777 (cat.) | Sweden |
| 1922 | ————— Knight, Can. Ent. 53:286 (1921) (note) | N. Amer. |
| | | S.D. |
| | | Ia. |

- 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548 (descr.) Ill.
 1926 ————— Blatchley, Het. E.N. Amer.: 678 (descr.) Minn.
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key) N.Y.
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):128 (key, descr.) Ont.
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 263 fig. (key, descr.)
 1949 ————— Froeschner, Amer. Md. Nat. 42(1):145, 175 (key, note)
 1951 ————— Kiritschenko, Het. Eur. USSR: 164 (key)
 1952 ————— Wagner, Tierw. Deut. Blindw.: 82, fig. 52, 53 (key, descr.)
- saundersi* Douglas & Scott
- *1848 *Miris longicornis* Sahlberg, Mon. Geoc. Fenn.: 87 (syn. by Reuter, Not. Sallsk. F.A. Fenn. Forh. 14:4, 1873) Denmark
 Finland
 Germany
 *1860 ——— *antennatus* Flor nec Boheman Rhync. Livl. 1:433 (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:4, 1873) G. Britain
 Livonia
 1869 *Teratocoris saundersi* Douglas & Scott, Ent. Mo. Mag. 5:260 (n. sp.) Netherlands
 *1871 ——— *flori* Sahlberg, Not. Sak. Faun. Flor. Fenn. 11:290 (n. sp.) Russia
 (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:4, 1873) Siberia
 1873 *Miris saundersi* Walker, Cat. Het. 6:52 (list) Sweden
 1873 *Teratocoris saundersi* Reuter, Not. Sallsk. F. Fl. Fenn. 14:4 (synonymy) N. Amer
 1874 ————— Reuter, Ofv. K. eVt. Forh. 31(4):45 (list) Alaska
 1875 ————— Saunders, Trans. Ent. Soc. London: 261 (key, descr.) Colo.
 1875 ————— Reuter, Crit. Caps. 2:11 (descr.)
 1878 ————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):24 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
 1892 ————— Saunders, Hem. Hct. Brit. Is.: 226, pl. 20, fig. 8 (key, descr.)
- *1895 ——— *longicornis* Uhler, Bul. Colo. Exp. Sta. 31:29 (n. sp.) (syn. by Reuter, Ann. Soc. Ent. Belg. 57:80, 1913)
 1896 ——— *saundersi* Hueber, Syn. Blindw. 2:65 (descr., key)
 1907 ————— Reuter, Ent. Tidskr. 28:81 (note)
 1908 ————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 *1909 ——— *caricis* Kirkaldy, Can. Ent. 41:390 (n.n. for *Teratocoris longicornis* Uhler, 1895)
 1909 ——— *saundersi* Reuter, Acta Soc. Sci. Fenn. 36(2):7 (note)
 1910 ————— Oshanin, Verz. Pal. Hem.: 776 (cat.)
 1912 ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):29 (note)
 1916 ————— Butler, Ent. Mo. Mag. 52:255, figs. (male characters)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.)
 1921 ————— Knight, O. Jour. Sci. 21(3):111 (note)
 1923 ————— Butler, Biol. Brit. Hem.: 367 (biology)
 1930 ————— Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key) fig. 544
 1935 ————— Hedicke, Tierw. Mitteleur. Het. 4(3):50 (key)
 1942 ————— Kullenberg, Ark. Zool. 33A(15):8, fig. (egg)
 1943 ————— China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
 1944 ————— Kullenberg, Zool. Bidr. Uppsala 23:179 (biology)
 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 264, fig. (key, descr.)
 1947 ————— Kullenberg, Zool. Bidr. Uppsala 24:218, figs. (genitalia)
 1951 ————— Kiritschenko, Het. Eur. USSR: 164 (key)
 1952 ————— Wagner, Tierw. Deut. 41, Blindw.: 83, fig. 53 (descr., key)
- viridis* Douglas & Scott
- 1867 *Teratocoris hyperboreus* var. Sahlberg, Not. Skt. Faun. Flor. Fenn. Forh. 9:226 n. Europe
 Finland
 *1867 ——— Sahlberg, Not. Skt. Faun. Flor. Fenn. Forh. 9:225, G. Britain
 (n. sp.) (syn. by Reuter, Medd. Soc. Fenn. 9:135, 1883) Lappland
 1867 ——— *viridis* Douglas & Scott, Ent. Mo. Mag. 4:46, pl. 1, fig. 2 (n. sp.) Russia
 1872 ————— Buchanan-White, Scot. Nat. 1:225 (descr. ♀) Scotland
 1873 *Miris viridis* Walker, Cat. Het. 6:5 (list) Siberia
 1875 *Teratocoris hyperboreus* Reuter, Rev. Crit. Caps. 2:9 (descr.)
 1875 ——— *viridis* Reuter, Rev. Crit. Caps. 2:10 (descr.)
 1875 ————— Saunders, Trans. Ent. Soc. London: 261 (key, descr.)
 1878 ——— *hyperboreus* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):24 (descr.)
 1884 ——— *viridis* Reuter, Rev. Mens. Ent. 1:132 (note)
 1890 ——— *hyperboreus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)

- 1890 ----- *viridis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
 1892 ----- Saunders, Hem. Het. Brit. Is.: 225 (key, descr.)
 1902 ----- Breddin, Faun. Arctica 2(3):540 (mention)
 1907 ----- Reuter, Ent. Tidskr. 28:81 (note)
 1910 ----- Oshanin, Verz. Pal. Hem.: 776 (cat.)
 1920 ----- *hyperboreus* Sahlberg, Bidr. Kann. Finl. Nat. Folk, 79(2):
 134 (as subsp.)
 1923 ----- Butler, Biol. Brit. Hem.: 367 (biology)
 1930 ----- Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key)
 1943 ----- China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
 1945 ----- Wagner, in Gulde, Wanz. Mitteleur. 10:261, 266, fig. (key,
 descr.)
 1951 ----- Kiritshenko, Het. Eur. USSR: 164 (key)
 1952 ----- Wagner, Tierw. Deut. 41, Blindw.: 82, fig. 53 (key, descr.)

Genus TRIGONOTYLUS Fieber*

Type *Miris ruficornis* Fallen, 1807 a synonym of *Cimex ruficornis* Geoffroy in Fourcroy, 1785 (monobasic)

*CALLIMIRIS 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32(9):60 (n. gen.); type: *uhleri* Reuter, 1876 fixed by Kirkaldy, Trans. Ann. Ent. Soc. 32:144, 1906 (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):5, 1909)

----- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)

*ORONOMIRIS 1902 Kirkaldy, Faun. Hawaii. 3(2):144 (n. gen.), type: *hawaiiensis* Kirkaldy, 1902 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):84, 1952)

----- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)

----- 1948 Zimmerman, Ins. Hawaii, 3:216 (key, note)

TRIGONOTYLUS 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)

----- 1860 Fieber, Eur. Hem.: 66; 243, 1861 (key, descr.)

----- 1871 Thomson, Opusc. Ent. 4:413 (key)

----- 1875 Reuter, Rev. Crit. Caps. 1:78; 2:6 (subgen., key)

----- 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):9 (subgen., key)

----- 1886 Provancher, Pet. Faun. Ent. Can. 3:103 (descr.)

----- 1893 Reuter, Ent. Mo. Mag. (2)4:110 (key spp.)

----- 1896 Hueber, Syn. Blindw. 2:58 (descr.)

----- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)

----- 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):5

----- 1910 Oshanin, Verz. Pal. Hem.: 773 (cat.)

----- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

----- 1912 Poppius, Acta Soc. Sci. Fenn. 4(3):161, 156 (key, descr.)

----- 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:306 (cat., 1917)

----- 1923 Knight, Conn. Nat. Surv. Bul. 34:546 (key), 547 (key to spp.)

----- 1926 Blatchley, Het. E.N. Amer.: 674 (key spp.)

----- 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)

----- 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)

----- 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 125, 129 (key, key spp.)

----- 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):255 (key)

----- 1943 China, Gen. Names Brit. Ins. 8, Hem.: 262 (cat.)

----- 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 255 (key, descr.)

----- 1949 Froeschner, Amer. Mid. Nat. 42(1):175 (key spp.)

----- 1951 Kiritshenko, Het. Eur. USSR: 122 (key)

----- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)

----- 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)

----- 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 80 (key, descr.)

----- 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:93 (key spp.)

----- 1953 Wagner, Nachr. Naturw. Mus. Aschaffenburg 40:65 (key to spp.)

----- 1955 Slater & Wagner, Deut. Ent. Zeit. 2(1-2):104 (key spp.)

----- 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

**albescens* Sahlberg see *ruficornis* (Geoffroy)

* This genus is placed here according Carvalho & Wagner (Arq. Mus. Nac. 43, 1957)

- americanus* Carvalho
1957 *Trigonotylus americanus* Carvalho, Arq. Mus. Nac. 43:125, 126, fig. 1 (n. sp.) N. Amer. Colo. B.C. Ia. Pa. S.D. Utah
- bianchii* Kiritshenko
1926 *Trigonotylus bianchii* Kiritshenko, Ann. Mus. Zool. Leningr. 27:27, figs. (n. sp.) Kamtshatka
- brevipes* Jakovlev
1880 *Trigonotylus brevipes* Jakovlev, Truddi Russ. Ent. 11:215 (n. sp.) Astrakan
1890 *Megaloceroea brevipes* Atkinson, Jour. Asiatic Soc. Bengal 158 (2):36 (cat.) Persia
1896 ————— Hueber, Syn. Blindw. 2:58 (descr., key) s. Russia
1904 ————— Reuter, Ann. Mus. Zool. St. Pet. 9:5 (note) Syria
1908 ————— Reuter, Ent. Mo. Mag. (2)19:27 (note)
1909 ————— Reuter, Acta Soc. Sci. Fenn. 36 (2):6 (note)
1910 ————— Oshanin, Verz. Pal. Hem.: 774 (cat.)
1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:254, 257, fig. (key, descr.)
1951 *Trigonotylus brevipes* Kiritsrenko, Het. Eur. USSR: 163 (key)
1953 *Megaloceroea brevipes* Wagner, Nachr. Mus. Aschaffenburg 40:61, figs. (descr.)
- californicus* Carvalho
1914 *Trigonotylus brevipes* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:25 (list) N. America
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:307 (cat.) Ariz.
1917 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list) (error) Cal.
pro *brevipes* Jakovlev) Kan.
1923 ————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:146 (list) Nev.
1941 ————— pars Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):129 (key, descr.)
1957 ————— *californicus* Carvalho, Arq. Mus. Nac. 43:126, 128, fig. 3 (n.sp.)
- coelestialium* Kirkaldy
1902 *Megaloceroea coelestialium* Kirkaldy, Trans. Ent. Soc. London: 266 (n. sp.) N. Amer. Alaska
1903 *Trigonotylus coelestialium* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):1 (descr.) Ill. O. Carpa-
1910 ————— Oshanin, Verz. Pal. Hem.: 775 (cat.) thes China Ger-
1942 ————— *ruficornis* Hsiao, Ia. St. Coll. J. Sci. 16 (2):257 (list) many L. Is.
- confusus* Reuter
1909 *Trigonotylus confusus* Reuter, Acta Soc. Sci. Fenn. 36 (2):6 (n. sp.) N. America
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.) Fla.
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548 (key, Md.
descr.)
1926 ————— Blatchley, Het. E.N. Amer.: 677 (descr.)
*1926 ————— *longicornis* Blatchley, Het. E.N. Amer.: 677 (n. sp.) (syn. by
Carvalho & Wagner, Arq. Mus. Nac. 43:131)
1927 ————— *confusus* Knight, Can. Ent. 59:41 (host)
- dohertyi* Distant
1904 *Megaloceroea dohertyi* Distant, Faun. Brit. Ind. Rhync. 2:425 (n. sp.) s.n. America
1907 *Trigonotylus tenuis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):30 (list) Cameroon Caro-
1910 *Megaloceroea dohertyi* Distant, Faun. Brit. Ind. Rhync. 5:234 (descr.) line Is. Ceylon
1911 *Trigonotylus brevipes* Poppius, Ofv. F. Vet. Soc. Forh. 53A (3):10 (list) Christmas Is. Co-
1912 ————— Poppius, Ent. Mitt. Berlin 1 (10):304 (list) lombia Formo-
1912 ————— Poppius, Ent. Tidskr. 34:340 (note) sa Gilbert Haiti
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):161 (descr.) India Japan
1915 ————— Poppius, Arch. Naturges. 80S (8):44 (list) Marshall Is. Ni-
1926 ————— Blatchley, Het. E.N. Amer.: 676 (descr.) geria Peru Phi-
1935 ————— Knight, Ins. Samoa, 2, Hem. (5):210 (list) lippines Puerto
1936 ————— *dohertyi* Izzard, Ann. Mag. Nat. Hist. (10)17:584 (list) Rico Thailand
1944 ————— *brevipes* Usinger, Proc. Haw. Ent. Soc. 12 (1):148 (list) N.S. Wales
1946 ————— Usinger, B.P. Bishop Mus. Bul. 186:58 (note)
1952 ————— Usinger, Proc. Haw. Ent. Soc. 14 (3):523 (list)
1955 ————— *dohertyi* Carvalho, Rev. Chil. Ent. 4:225 (note)
- **elymi* Thomson see *psammaecolor* Reuter
- hawaiiensis* Kirkaldy
1902 *Oronomiris hawaiiensis* Kirkaldy, Faun. Hawaii 3:144, pl. 6, fig. 30 (n. sp.) Hawaii
1948 ————— Zimmerman, Ins. Hawaii 3:216, fig. 95 (note)
1952 *Trigonotylus hawaiiensis* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (n. comb.)

- lineatus* Butler Galapagos Is.
 1877 *Miris lineata* Butler, Proc. Zool. Soc. London: 89 (n. sp.)
 1901 ———— Heideman, Proc. Wash. Acad. Sci. 3:366 (list)
 1934 ———— Barber, Mag. f. Naturvidens. 74:287 (list)
- *longicornis* Blatchley see *confusus* Reuter
- longipes* Slater & Wagner U.S.A.
Utah
 1955 *Trigonotylus longipes* Slater & Wagner, Deut. Ent. Zeit. N.F. 2(1-2):101, figs. (n. sp.)
- montanus* Carvalho N. Amer. Alaska
Colo. Mont.
 1955 *Trigonotylus montanus* Carvalho, Arq. Mus. Nac. 43:137, 125, figs. (n. sp.)
- pallidicornis* Reuter N. Africa
Ca nary Is.
S. France
Palestine
Syria
 1900 *Trigonotylus pallidicornis* Reuter, Ofv. F. Vet. Soc. Forh. 42:161 (n.sp.)
 1953 ———— *brevipes* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):122, figs. (list)
 1953 ———— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:94 (key)
 1953 ———— *pallidicornis* Wagner, Nachr. Naturw. Mus. Aschaffenburg 40:59, figs. (descr.)
- psammaecolor* Reuter Denmark
G. Britain
Germany
Netherland
Russia
Sweden
 *1871 *Miris elymi* Thomson, Opusc. Ent. 4:2391 (syn. by Reuter, Ent. Mo. Mag. (2)19:27, 1908)
 1876 *Trigonotylus ruficornis* var. Reuter, Ent. Mo. Mag. 13:87 (note)
 1885 ———— var. *psammaecolor* Reuter, Berl. Ent. Zeit.: 45
 1893 ———— *brevipes* Reuter nec Jakovlev, Ent. Mo. Mag. (2)4:110 (key)
 1902 ———— Hueber, Syn. Blindw. 1:54 (descr.)
 1904 ———— *psammaecolor* Reuter, Ann. Mus. Zool. St. Pet. 9:5
 1908 ———— Reuter, Ent. Mo. Mag. (2)19:27 (synonymy)
 1910 ———— Oshanin, Verz. Pal. Hem.: 775 (cat.)
 1913 ———— Gulde, Deutsch. Ent. Zeitschr.: 327 (note)
 1923 *Megaloceraea psammaecolor* Butler, Biol. Brit. Hem.: 364 (biology)
 1930 *Trigonotylus psammaecolor* Stichel, Illus. Best. Deut. Wanz. 6-7:206 (key)
 1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
 1943 ———— China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
 1943 *Trigonotylus psammaecolor* Kullenberg, Zool. 34A(15):3, fig. (egg)
 1944 ———— Kullenberg, Zool. Bidr. Uppsala 23:173 (biology)
 1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:256, fig. (key, descr.)
 1947 ———— Kullenberg, Zool. Bidr. Uppsala 24:282, figs. (genitalia)
 1951 ———— Kiritschenko, Het. Eur. USSR: 163 (key)
 1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 80, fig. 51 (key, descr.)
- pulchellus* Hahn Europe
(Central &
South)
Balkans
Egypt
Germany
Hungary
Morocco
Poland
Portugal
Russia
Sweden
Switzerland
Turkestan
 1831 *Miris pulchellus* Hahn, Wanz. Ins. 2:119, fig. 200 (n. sp.)
 1846 ———— Scholtz, Ueb. Arb. Ver. Schles. Ges. Vot. Kultur: 123 (descr.)
 1861 *Trigonotylus ruficornis* var. b Fieber, Eur. Hem.: 243
 1885 ———— var. *pulchellus* Reuter, Berl. Ent. Zeit.: 45 (note)
 1893 ———— Reuter, Ent. Mo. Mag. (2)4:110 (key)
 1896 ———— Hueber, Syn. Blindw. 2:61 (descr.)
 1910 ———— Oshanin, Verz. Pal. Hem.: 774 (cat.)
 1930 ———— Stichel, Illus. Best. Deut. Wanz. 6-7:207 (key)
 1934 ———— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra (79):5 (note)
 1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
 1940 ———— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):32 (list)
 1941 ———— Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:99 (descr., figs)
 1945 ———— *pulchellus* Wagner, in Gulde, Wanz. Mitteleur. 10:259, fig. (key, descr.)
 1951 ———— Kiritschenko, Het. Eur. USSR: 163 (key)
 1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 81, fig. 51 (key, descr.)
 1953 ———— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:93 (key)

pulcher Reuter

- 1876 *Trigonotylus pulcher* Reuter, Ofv. K. eVt. Akad. Forh. 32(9):59 (n. sp.) N. America
 1885 ——— Gillette & Baker, Hem. Colo.: 28 (list) l. Cal.
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.) Colo.
 1893 ——— Reuter, Ent. Mo. Mag. (2)4:110 (key) Fla.
 1894 ——— Uhler, Proc. Cal. Acad. Sci. (2)4:248 (list) Kan.
 1906 ——— Snow, Trans. Kanz. Acad. Sci. 20(1):152 (list) Mass.
 1907 ——— Tucker, Kan. Univ. Sci. Bul. 4:61 (list) Me.
 1909 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) Minn. s. to Tex.
 1910 ——— Smith, Cat. Ins. N.J. ed. 3:163 (list) Miss.
 1914 ——— Barber, Bul. Amer. Mus. Nat. Hist. 33:500 (list) Mo.
 1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:307 (cat.) N.J.
 1926 ——— Blatchley, Het. E.N. Amer.: 676 (descr.) N.M.
 1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key, descr.) Tex.
 1949 ——— Froeschner, Amer. Md. Nat. 42(1):145, 174, fig. 116
 (key, note)

ruficornis Geoffroy

- 1762 *Cimex* n. 45, Geoffroy, Hist. Abreg. Ins. 1:47 N. America
 1785 ——— *ruficornis* Geoffroy in Fourcroy, Ent. Paris.: 209 (descr.) Alaska
 1807 *Miris ruficornis* Fallen, Cimic. Suec.: 112 (as new) Canada
 1828 ——— Zetterstedt, Faun. Lappl.: 502 (descr.) Conn.
 1829 ——— Fallen, Hem. Suec.: 133 (descr.) Ida.
 1935 ——— Herrich-Schaeffer, Nomen. Ent.: 47 Ill.
 1936 ——— Herrich-Schaeffer, Wanz. Ins. 3:40 (descr.) Ind.
 1840 ——— Spinola, Essai Hem.: 187 (1837) Kan.
 1840 ——— Zetterstedt, Ins. Lapp.: 281 (descr.) Mass.
 1842 ——— Rambur, Faun. Ent. Andul.: 158 Md.
 1843 ——— Meyer, Verz. Schw. Rhync.: 37 (descr.) Me.
 1848 ——— Sahlberg, Mon. Geoc. Fenn.: 87 (descr.) Mo.
 1852 ——— Costa, Cimic. Regn. Neap. Cent. 3:32 N.H.
 1855 ——— Kirschbaum, Rhync. Wiesb.: 192 (descr.) N.Y.
 1860 ——— Flor, Rhync. Livl. 1:435 (key, distr.) Ont.
 1861 *Trigonotylus ruficornis* Fieber, Eur. Hem.: 243 (descr.) Pa.
 1865 ——— Douglas & Scott, Brit. Hem.: 290 (descr.) Que.
 1871 *Miris ruficornis* Tromson, Opusc. Ent. 4:413 (key) Tex.
 1872 *Trigonotylus ruficornis* Uhler, Hayden's Surv. Terr. Rept. 1871: 409 (distr.) U.S.A.
 1873 *Miris ruficornis* Walker, Cat. Het. 6:50 (list) Wash.
 1875 *Megaloceroea ruficornis* Saunders, Trans. Ent. Soc. London: 259 (descr., key) S. Amer.
 1875 *Miris ruficornis* Vollenhoven, Tijdschr. Ent. 18:164, figs. (key, descr.) Paraguay
 1875 ——— (*Trigonotylus*) *ruficornis* Reuter, Rev. Crit. Caps. 2:7 (descr.) Europe
 1876 *Trigonotylus ruficornis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):7 Algeria
 1876 ——— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:316; 3:413 Amuria
 (1877); 4:506 (1878) Calcasus
 1878 ——— Vollenhoven, Hem. Het. Neerl.: 154, pl. 111 fig. Cyprus
 7 (descr.) Egypt
 1880 ——— var. *albescens* J. Sahlberg, Ved.-Selsk. Forh. 9:4 Holarctic
 1886 ——— Provancher, ePt. Faun. Ent. Can. 3:104 (descr.) Japan
 1887 ——— Van Duzee, Can. Ent. 19:70 Morocco
 1888 ——— Reuter, Acta Soc. Sci. Fenn. 15:242, n. 208 (synonymy) Russia
 1889 ——— Van Duzee, Can. Ent. 21:3 (list) Seychelles
 1890 *Megaloceroea ruficornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.) Siberia
 1892 ——— Saunders, Hem. Het. Brit. Is.: 224 (key, descr.) Turkestan
 1892 *Trigonotylus ruficornis* Harrington, Ottawa Nat. 6:27 (list)
 1893 ——— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list)
 1893 ——— Reuter, Ent. Mo. Mag. (2)4:110 (key)
 1894 ——— Slosson, Ent. News 5:5
 1895 ——— Gillette & Baker, Hem. Colo.: 28 (list)
 1896 ——— Hueber, Syn. Blindw. 2:59 (key, descr.)
 1900 *Megaloceroea ruficornis* Heidemann, Proc. Wash. Acad. Sci. 2:503 (list)
 1901 *Trigonotylus ruficornis* var. *viridicornis* Reuter, Ofv. F. Vet. Soc. Forh. 43:213
 (descr.)
 1902 ——— Montgomery, Ent. News 13:13
 1904 *Megaloceroea ruficornis* Wirtner, Ann. Carn. Mus. 3:195 (list)
 1905 *Trigonotylus ruficornis* Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
 1905 ——— Crevecocur, Trans. Kan. Acad. Sci. 19:233 (list)
 1907 ——— Moore, Can. Ent. 39:163 (list)
 1908 ——— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
 1908 ——— Van Duzee, Can. Ent. 40:112 (list)

- 1910 ———— Smith, Cat. Ins. N.J. ed. 3:163 (list)
 1910 ———— Oshanin, Verz. Pal. Hem.: 773 (cat)
 1912 ———— Kurdiumov, Poltava Trd. selisk. choz. opytn. stancii
 7:1, pl. 1, fig. 1-2 (life-history)
 1912 ———— Van Duzee, Can. Ent. 44:320
 1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.)
 1917 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
 1923 *Megaloceraea ruficornis* Butler, Biol. Brit. Hem.: 363 (biology)
 1923 *Trigonotylus ruficornis* Knight, Conn. Nat. Hist. Surv. Bul. 34:548, 549 (key,
 descr.)
 1926 ———— Blatchley, Het. E.N. Amer.: 675 (descr.)
 1930 ———— Stichel, Illus. Best. Deut. Wanz. 6-7:207 (key)
 1934 ———— Lindberg, Nat. Ent. 14:20 (list)
 1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
 1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129, 130 (key,
 descr.)
 1941 ———— Wagner, Verh. Ver. Naturw. Heimatf. Hamburg
 28:99 (descr., figs.)
 1942 ———— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg)
 1943 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):262 (as type,
 list)
 1944 ———— Kullenberg, Zool. Bidr. Uppsala 23:168 (biology)
 1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:255, 257, fig.
 (key, descr.)
 1947 ———— Kullenberg, Zool. Bidr. Uppsala 24:282, figs. (geni-
 talia)
 1949 ———— Froeschner, Amer. Mid. Nat. 42(1):145, 174 (key,
 note)
 1951 ———— Kiritschenko, Het. Eur. USSR: 163 (key)
 1952 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
 1952 ———— Esaki et auct., Icon. Ins. Jap.: 261, fig. 684 (descr.)
 1952 ———— Wagner, Tierw. Deut. 41, Blind.: 81, fig. 51 (key,
 descr.)
 1953 ———— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):122,
 fig.
 1953 ———— Priesner et Alfieri, Bul. Soc. Fouad Ier.* Ent. 37, 94
 (key)
 1954 ———— Carvalho, & Hussey, Occ. Pap. Univ. Mich. Zool.
 552:6 (list)
- saileri* Carvalho
 1941 *Trigonotylus brevipes* pars Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key,
 descr.)
 1949 ———— Froeschner, Amer. Mic. Nat. 42(1):145, 174 (key, note)
 1957 ———— *saileri* Carvalho, Arq. Mus. Nac. 43:126, 145, fig. 16 (n. sp.)
- slateri* Carvalho
 1957 *Trigonotylus slateri* Carvalho, Arq. Mus. Nac. 43:124, 147, fig. 17 (n.sp.)
- tarsalis* Reuter
 1876 *Callimiris tarsalis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):60 (n. sp.)
 1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
 1907 ———— Tucker, Kan. Univ. Sci. Bul. 4:61 (list)
 1907 ———— Tucker, Trans. Kan. Acad. Sci. 20(2):191
 1909 *Trigonotylus tarsalis* Reuter, Acta Soc. Sci. Fenn. 36(2):6 (note)
 1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.)
 1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:548 (key, descr.)
 1926 ———— Blatchley, Het. E.N. Amer.: 675 (descr.)
 1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key, descr.)
 1949 ———— Froeschner, Amer. Mid. Nat. 42(1):145, 174 (key, note)
- tenuis* Reuter
 1893 *Trigonotylus ruficornis* var. *tenuis* Reuter, Rev. d'Ent. 12:208
 1907 ———— *tenuis* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):1 (list)
- uhleri* Reuter
 1876 *Callimiris uhleri* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):60 (n. sp.)
 1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)

N., Amer. Ariz.
 N.C. S.C. Fla.
 Md. Mo. Tex.
 Va.

N. America
 Tex.

N. Amer. Conn.
 N.D. S.D. Ia.
 Ill. Kan. Mani-
 toba Mass. Minn.
 Mo. N.H. Tex.
 Wis.

Madagascar
 Seychelles Is.

N. America
 Conn.
 Kan.

- 1900 ————— Smith, Cat. Ins. N.J. ed. 2:128 (list) N.J.
 1905 ————— Crevecoeur Trans. Kan. Acad. Sci. 19:233 (list) N.Y.
 1910 *Trigonotylus uhleri* Smith, Cat. Ins. N.J. ed. 3:163 (list) n. U.S.A.
 1917 ————— Van Duzee, Univ. Cal. Pub. 2:308 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548, 549 (key, descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 676 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (mention)

usingeri Carvalho

Hawaii

- 1952 *Trigonotylus usingeri* Carvalho, Bol. Mus. Nac. R. Jan. Zool. 111, fig. 1 (n. sp.)

viridis Provancher

Canada

- 1872 *Miris viridis* Provancher, Nat. Can. 4:98 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.)

Genus ZANESSA Kirkaldy

Type *Zanessa rubrovariegata* Kirkaldy, 1902 (monobasic)

- *PORPHYROCAPSUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:51 (n. gen.); type: *lineatus* Poppius, 1915 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):84, 1952)
 *PORPHYRODEMA 1904 Reuter, Ofv. F. Vet. Soc. Forh. 47(5):3 (n. gen.); type: *flavolineatum* Reuter, 1904 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):84, 1952)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
 ZANESSA 1902 Kirkaldy, Trans. Ent. Soc. London: 270 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):166 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

flavolineatum Reuter

Queensland

- 1904 *Porphyrodema flavolineatum* Reuter, Ofv. F. Vet. Soc. Forh. 47(5):4, figs. 2 (n. sp.)
 1952 *Zanessa flavolineatum* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (n. comb.)

lineatus Poppius

Sydney

- 1915 *Porphyrocapsus lineatus* Poppius, Ann. Mus. Nat. Hung. 13:51 (n. sp.)
 1952 *Zanessa lineata* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (comb.)

nigritarse Poppius

N.S. Wales

- 1915 *Porphyrodema nigritarse* Poppius, Ann. Mus. Nat. Hung. 13:1 (n.sp.)

pictulifer Walker

Australia

- 1873 *Capsus pictulifer* Walker, Cat. Het. 6:126 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
 1904 *Zanessa pictulifer* Distant, Ann. Mag. Nat. Hist. (7)13:106 (n. comb.)

rhinoceros Poppius

N.S. Wales

- 1915 *Porphyrodema rhinoceros* Poppius, Mus. Nat. Hung. 13:2 (n. sp.)

rubrovariegata Kirkaldy

Australia

- 1902 *vanessa rubrovariegata* Kirkaldy, Trans. Ent. Soc. London: 270, pl. 5, fig. 13 pl. 6, fig. 15 (n. sp.)
 1952 *Zanessa rubrovariegata* Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

sanguinolenta Distant see *Aserymus* Distant

Tribe HYALOPEPLINI Carvalho

- HYALOPEPLINI 1951 Carvalho, Trans. IX Int. Congr. Ent. 1:133 (n. nov.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):96, 38, 35 (key, p. 38)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):106 (key genera)

Genus CHRYSORRHANIS Kirkaldy

Type *Chrysorrhaniis daphne* Kirkaldy, 1902 (monobasic)

CHRYSORRHANIS 1902 Kirkaldy, Wien. Ent. Zeit. 21:226 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

—— 1912 Poppius, Ann. Mus. Nat. Hung. 10:439 (descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):96 (cat.)

daphne Kirkaldy1902 *Chrysorrhaniis daphne* Kirkaldy, Wien. Ent. Zeit. 21:226 (n. sp.)

1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:440 (descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):96 (as type)

Pulo Laut
Sumatra

Genus CORIZIDOLON Reuter

Type *Corizidolon notaticolle* Reuter, 1907 (monobasic)

CORIZIDOLON 1907 Reuter, Ofv. F. Vet. Soc. Forh. 49(7):2 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2, 9 (key, descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):96 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):106 (key)

dexlineatum Delattre1949 *Corizidolon dexlineatum* Delattre, Bul. Soc. Ent. Fr. 54(2):24 (n. sp.)

Ivory Coast

notaticolle Reuter1912 *Corizidolon notaticolle* Poppius, Acta Soc. Sci. Fenn. 41(3):10 (descr.)

1917 ————— Reuter, Ofv. F. Vet. Soc. Forh. 49(7):2 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):96 (as type)

Mauritius Is.

Genus EUHYALOPEPLUS Hsiao

Type *Euhyalopeplus pulchellus* Hsiao, 1944 (monobasic)

EUHYALOPEPLUS 1944 Hsiao, Proc. U.S. Nat. Mus. 95(3182):370 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):96 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

pulchellus Hsiao1944 *Euhyalopeplus pulchellus* Hsiao, Proc. U.S. Nat. Mus. 95(3182):370, fig. (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):96 (as type)

Malacca

Genus GUIANERIUS Distant

Type *Guianerius typicus* Distant, 1903 (monobasic)

GUIANERIUS 1903 Distant, Fasc. Malay Zool. 1:269, pl. 16 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:132 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158, 163 (cat.)

—— 1912 Poppius, Ann. Nat. Hung. 10:436 (descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

palliditarsis Poppius1915 *Guianerius palliditarsis* Poppius, Ann. Mus. Nat. Hung. 13:44 (n. sp.)

Philippines

typicus Distant1903 *Guianerius typicus* Distant, Fasc. Malay Zool. 1:269, pl. 16 (n. sp.)

1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:437 (descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

Malacca
Malay

Genus *GUISARDUS* DistantType *Guisardus pellucidus* Distant, 1904 (monobasic)*GUISARDUS* 1904 Distant, Faun. Brit. Ind. Rhync. 2:436 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:134 (cat.)

—— 1910 Reuter, Acta Soc. Fenn. 37(3):163 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

**NESOSYLPHAS* 1908 Kirkaldy, Proc. Linn. Soc. N.S. Wales 3:779 (n. gen.); type: *pacifica* Kirkaldy, 1908 (monobasic) (syn. by Knight, Ins. Samoa 2, Hem. (5):211, 1935)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)

**SERROPELTIS* 1912 Poppius, Ann. Mus. Nat. Hung. 10:425; type: *strigicollis* Poppius, 1912 (monobasic) (syn. by Knight, Is. Samoa 2, Hem. (5):211, 1935)*pacifica* Kirkaldy

Fiji

1908 *Nesosylphas pacifica* Kirkaldy, Proc. Linn. Soc. Sydney 3:779*pellucidus* Distant

Java

1904 *Guisardus pellucidus* Distant, Faun. Brit. Ind. Rhync. 2:436, fig. 281 (n. sp.)

Tenasserim

1914 ————— Poppius, Tidschr. Ent. 56 Suppl.: 102 (descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

samoanus Knight

Samoa

1935 *Guisardus samoanus* Knight, Ins. Samoa 2, Hem. (5):211, fig. 4 (n. sp.)*strigicollis* Poppius

Mentawai

1912 *Serropeltis strigicollis* Poppius, Ann. Mus. Nat. Hung. 10:425 (n. sp.)1952 *Guisardus strigicollis* Carvalho, An. Acad. Brasil. Ci. 24(1):97 (n. comb.)Genus *HYALOPEPLOIDES* PoppiusType *Hyalopeplodes cyanescens* Poppius, 1912 (monobasic)*HYALOPEPLOIDES* 1912 Poppius, Ann. Mus. Nat. Hung. 10:419 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

cyanescens Poppius

New Guinea

1912 *Hyalopeplodes cyanescens* Poppius, Ann. Mus. Nat. Hung. 10:420 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

nigrifrons Hsiao

Philippine Is.

1944 *Hyalopeplodes nigrifrons* Hsiao, Proc. U.S. Nat. Mus. 95(3182):369 (n. sp.)Genus *HYALOPEPLUS* StålType *Capsus vitripennis* Stål, 1855 (monobasic)*HYALOPEPLUS* 1870 Stål, Ofv. K. Sv. Vet. Akad. Forr. 28:670 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)

—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:447 (descr.)

—— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(12):1 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2, 7 (key, descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

**CALLICRATIDES* 1904 Distant, Faun. Ind. Rhync. 2:415 (n. gen.); type: *rama* (Kirby, 1891) (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 47(12):1, 1905)

—— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(5):4 (descr.)

antennalis Distant (n. comb.)

New Caledonia

1920 *Callicratides antennalis* Distant, Ann. Mag. Nat. Hist. 6:160 (n. sp.)

Philippines

- bakeri* Poppius
1915 *Hyalopeplus bakeri* Poppius, Ann. Mus. Nat. Hung. 13:3 (n. sp.) Philippines
- clavatus* Distant
1909 *Hyalopeplus clavatus* Distant, Ann. Mag. Nat. Hist. 4:509 (n. sp.) Bengal
1910 ————— Distant, Faun. Brit. Ind. Rhync. 5:250 (descr.) Java
*1919 ————— *smaragdinus* Roepke, Treubia 1:73, figs. 1-5 var. *rubrinus* l.c (n. sp.)
1919 ————— Roepke, Buitenzorg Medd. Proefst. thee. 67:1 (biology)
- guamensis* Usinger
1946 *Hyalopeplus guamensis* Usinger, B.P. Bishop. Mus. Bul. 186:58, fig. 13 (n. sp.) Guam
- horvathi* Poppius
1912 *Hyalopeplus horvathi* Poppius, Acta Soc. Sci. Fenn. 41(3):9 (n. sp.) St. Thome
1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key) (w. Africa)
- krishna* Ballard
1927 *Hyalopeplus krishna* Ballard, Mem. Dept. Agr. Ind. Ent. 10:64, pl. 17, fig. 7 (n. sp.) Bihar
- **lineifer* Walker see *vitripennis* (Stål) New Guinea
- loriae* Poppius
1912 *Hyalopeplus loriae* Poppius, Ann. Mus. Nat. Hung. 10:415 (key, n. sp.) New Guinea
- pellucidus* Stål
1859 *Capsus pellucidus* Stål, Freg. Eur. Resa, Hem.: 255 (n. sp.) Hawaii
1873 ————— Walker, Cat. Het. 6:127 (list) Marquesas Is.
1890 *Hyalopeplus pellucidus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.) Oahu
1902 ————— Kirkaldy, Faun. Hawaii 3(2):143 (note)
1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(12):2 (key)
1907 ————— Kirkaldy, Proc. Hawaii Ent. Soc. 1:159 (biology)
1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
1927 ————— Cheesman, Trans. Ent. Soc. London 75(1):157 (list)
1948 ————— Zimmerman, Ins. Hawaii, 3:218, fig. 97 (note)
- rama* Kirby
1891 *Capsus rama* Kirby, Jour. Linn. Soc. Zool. 24:106 (n. sp.) Ceylon
1902 *Hyalopeplus rama* Kirkaldy, Jour. Bombay Soc. 14:58, pl. A, fig. 8, pl. B, India
fig. 6 (n. comb.) Madagascar
1904 *Callicratides rama* Distant, Faun. Brit. Ind. Rhync. 2:417, fig. 265 (descr.) Queensland
1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(5):5, fig. 3 (redescr.) Seychelles
1905 *Hyalopeplus rama* Reuter, Ofv. F. Vet. Soc. Forh. 47(12):3 (key)
1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
1913 *Callicratides rama* Distant, Trans. Linn. Soc. London 16:174 (note)
1953 *Hyalopeplus rama* Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)
- samoanus* Knight
1935 *Hyalopeplus samoanus* Knight, Ins. Samoa 2, Hem. (5):213, fig. 5 (n.sp.) Samoa
- similis* Poppius
1912 *Hyalopeplus similis* Poppius, Acta Soc. Sci. Fenn. 41(3):8 (n. sp.) Nyassa-See
1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
- **smaragdinus* Roepke see *clavatus* Distant
- spinosus* Distant
1904 *Hyalopeplus spinosus* Distant, Faun. Brit. Ind. Rhync. 2:447 (n. sp.) Assam
1910 ————— Poppius, Ann. Mus. Nat. Hung. 10:416 (key)
- uncariae* Roepke
1916 *Hyalopeplus uncariae* Roepke, Tydschr. Ent. 59:182, fig. 3 (n. sp.) Sumatra
1920 ————— Corporal, Tydschr. Ent. 62:108 (note)
- vitripennis* Stål
1855 *Capsus vitripennis* Stål, Ofv. eVt. Akad. Forh.: 186 (n. sp.) Assam
1859 ————— Stål, Freg. Eur. Resa, Hem.: 255 (descr.) Australia
Borneo

- 1870 *Hyalopeplus vitripennis* Stål, Ofv. Ofv. Vet. Akad. Forh.: 671 (list) n. Celebes
 *1873 *Capsus lineifer* Walker, Cat. Het. 6:22 (syn. by Distant, Ann. Mag Nat. Ceylon
 Hist. (7)13:108, 1904) India
 1873 ——— *vitripennis* Walker, Cat. Het. 6:118 (list) Java
 1890 *Capsus lineifer* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.) Malacca
 1890 *Hyalopeplus vitripennis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.) Mentawai
 1902 ——— *lineifer* Kirkaldy, Trans. Ent. Soc. London: 253 (list) Philippines
 1904 ——— *vitripennis* Distant, Faun. Brit. Ind. Rhync. 2:447, fig. 288 (descr.) n. Queensland
 1904 ——— Distant, Ann. Mag. Nat. Hist. (7)13:108 (synonymy) Sumatra
 1905 ——— Reuter, Ofv. F. Vet. Soc. Forh. 47(12):2 (key)
 1912 ——— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
 1914 ——— Poppius, Tijdschr. Ent. (suppl.) 56:101 (list)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

Genus IRIDOPEPLUS Bergroth

Type *Iridopeplus pellucidipennis* Bergroth, 1910 (monobasic)

- IRIDOPEPLUS 1910 Bergroth, Ann. Soc. Ent. Belg. 54:61 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):106 (key)

pellucidipennis Bergroth

- 1910 *Iridopeplus pellucidipennis* Bergroth, Ann. Soc. Ent. Belg. 54:62 (n. sp.) Bolivia
 1912 ——— Poppius, Ann. Mus. Nat. Hung. 10:432 (note) F. Guiana
 1952 ——— Carvalho, Ann. Acad. Brasil. Ci. 24(1):97 (as type) Peru

Genus ISABEL Kirkaldy

Type *Capsus ravana* Kirby, 1891 (monobasic)

- ISABEL 1902 Kirkaldy, Jour. Bombay Soc. 14:58 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
 ——— 1912 Poppius, Ann. Mus. Nat. Hung. 10:417 (redescr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)
 *ISABELLINA 1904 Distant, Faun. Brit. Ind. Rhync. 2:415 (n. gen.); type: *ravana* Kirby,
 1891 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 37(3):166, 1910)

becarii Poppius

- 1912 *Isabel becarrii* Poppius, Ann. Mus. Nat. Hdng. 10:417 (n. sp.) Sumatra

horvathi Poppius

- 1915 *Isabel horvathi* Poppius, Arch. Naturg. 80A(8):10 (n. sp.) Formosa

ravana Kirby

- 1891 *Capsus ravana* Kirby, Jour. Linn. Soc. Zool. 24:106, pl. 4, fig. 10 (n. sp.) Burma
 1902 *Isabel ravanus* Kirkaldy, Jour. Bombay Soc. 14:58, pl. A, fig. 9, pl. B, fig. 6 Ceylon
 (note) China
 1904 *Isabelina ravana* Distant, Faun. Brit. Ind. Rhync. 2:417 (note) (Anhwei)
 1912 *Isabel ravanus* Poppius, Ann. Nat. Hung. 10:417 (note)
 1942 ——— *ravana* Hsiao, Ia. St. Coll. J. Sci. 16(2):258 (list)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

Genus KOSMIOMIRIS Kirkaldy

Type *Kosmiomiris rubroornatus* Kirkaldy, 1902 (monobasic)

- KOSMIOMIRIS 1902 Kirkaldy, Trans. Ent. Soc. London: 253 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
 ——— 1912 Poppius, Ann. Mus. Nat. Hung. 10:433 (descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):106 (key)

**lucidus* Walker see *rubroornatus* Kirkaldy

- modigliani* Poppius
1912 *Kosmiomiris modiglianii* Poppius, Ann. Mus. Nat. Hung. 10:433 (n. sp.) Sumatra
- rubroornatus* Kirkaldy
*1873 *Capsus lucidus* Walker, Cat. Het. 6:124 (n. precoc. by *Capsus lucidus* Kirschbaum, 1855) Borneo
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.) Malacca
1902 *Kosmiomiris rubroornatus* Kirkaldy, Trans. Ent. Soc. London: 253, pl. 5, fig. 4; pl. 6, fig. 6 (n.n. for *Capsus lucidus* Walker, 1873) Sumatra
1903 *Kosmiomiris lucidus* Distant, Fasc. Malay, Zool. 1:268 (list)
1904 ——— Distant, Ann. Mag. Nat. Hist. (7)13:106 (n. comb.)
1912 *Kosmiomiris rubroornatus* Poppius, Ann. Mus. Nat. Hung. 10:434 (note)
1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)
- scutellaris* Poppius
1912 *Kosmiomiris scutellaris* Poppius, Ann. Mus. Nat. Hung. 10:433 (n. sp.) Malacca
Sumatra

Genus MACROLONIDEA Hsiao

Type *Macrolonidea cyanescens* Hsiao, 1944 (monobasic)

- MACROLONIDEA 1944 Hsiao, Proc. U.S. Nat. Mus. 95(3:182):372 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):106 (key)

- cyanescens* Hsiao
1944 *Macrolonidea cyanescens* Hsiao, Proc. U.S. Nat. Mus. 95(3:182):372, fig. (n. sp.) Borneo
1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)
- hyalinus* Usinger
1946 *Macrolonidea hyalinus* Bul. Bishop Mus. 185:60, fig. 14 Guam

Genus MACROLONIUS Stål

Type *Capsus sobrinus* Stål, 1855 (monobasic)

- MACROLONIUS 1870 Stål, Ofv. K. Vet. Akad. Forh.: 670 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
—— 1912 Poppius, An. Mus. Nat. Hung. 10:432 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):106 (key)
- *MALACOPEPLUS 1902 Kirkaldy, Trans. Ent. Soc. London: 283 (n. gen.); type: *discoidalis* (Walker, 1873) (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):97, 1952)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
- *MALALASTA 1904 Distant, Faun. Brit. Ind. Rhync. 2:446 (n. gen.); type: *superbus* Distant, 1904 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):97, 1952)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)

- discoidalis* Walker
1873 *Capsus discoidalis* Walker, Cat. Het. 6:122 (n. sp.) Malacca
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.) Singapore
1902 *Malacopeplus discoidalis* Kirkaldy, Trans. Ent. Soc. London: 283 (list)
1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (n. comb.)
- schenklingi* Poppius (n. comb.)
1915 *Malalasta schenklingi* Poppius, Arch. Naturges. 80A(8):21 (n. sp.) Formosa
- sobrinus* Stål
1855 *Capsus sobrinus* Stål, K. Sv. Vet. Akad. Forh.: 186 (n. sp.) Borneo
Java

- 1870 *Macrolonius sobrinus* Stål, K. Sv. Vet. Akad. Forh.: 670 (note) Philippines
 1873 *Capsus sobrinus* Walker, Cat. Het. 6:124 (list) Sumatra
 1890 *Macrolonius sobrinus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
 1912 ————— Poppius, Ann. Mus. Nat. Hung. 10:433 (note)
 1912 ————— Poppius, Tidschr. Ent. Suppl. 56:102 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

superbus Distant

- 1904 *Malalasta superba* Distant, Faun. Brit. Ind. Rhync. 2:446, fig. 287 (n. sp.) Tenasserim
 1952 *Macrolonius superbus* Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (n. comb.)

Genus MOROCA Poppius

Type *Moroca lineaticolle* Poppius, 1912 (monobasic)

- MOROCA 1912 Poppius, Ann. Mus. Nat. Hung. 10:427 (n. gen.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

lineaticolle Poppius

- 1912 *Moroca lineaticolle* Poppius, Ann. Mus. Nat. Hung. 10:427 (n. sp.) New Guinea
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus ONOMAUS Distant

Type *Onomaus pompeus* Distant, 1904 (monobasic)

- ONOMAUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:416 (n. gen.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
 ——— 1910 Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
 ——— 1912 Poppius, Ann. Mus. Nat. Hung. 10:438 (descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

elegans Poppius

- 1915 *Onomaus elegans* Poppius, Ann. Mus. Nat. Hung. 13:6 (n. sp.) Assam

lautus Uhler

- 1896 *Dicyphus lautus* Uhler, Proc. U.S. Nat. Mus. 19 (1108):267 (n. sp.) Japan
 1912 *Onomaus lautus* Poppius, Ann. Mus. Nat. Hung. 10:439 (descr.)
 1915 ————— Poppius, Ann. Mus. Nat. Hung. 13:7
 1952 *Dicyphus lautus* Esaki et auct., Icon. Ins. Jap.: 261, fig. 686 (descr.)

pompeus Distant

- 1904 *Onomaus pompeus* Distant, Faun. Brit. Ind. Rhync. 2:416 (n. sp.) Assam
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type) Burma

Genus PLEUROCHILOPHORUS Reuter

Type *Pleurochilophorus quadripunctatus* Reuter, 1903 (monobasic)

- PLEUROCHILOPHORUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):3 (n. gen.)
 ——— 1906 Schouteden, Ann. Soc. Ent. Belg. 50:16
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
 ——— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):3, 18 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

bipunctatus Poppius

- 1912 *Pleurochilophorus bipunctatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):19 (n. sp.) s Africa

quadripunctatus Reuter

- 1905 *Pleurochilophorus quadripunctatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):4 Erythraea
 (n. sp.)
 1906 ————— Schouteden, Ann. Ent. Soc. Belg. 50:15
 (copy descr.)
 1912 ————— Poppius, Acta Soc. Sci. Fenn. 41 (3):18
 (descr.) fig. 1
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97
 (as type)

subhyalinus Poppius

1912 *Pleurochilophorus subhyalinus* Poppius, Acta Soc. Sci. Fenn. 41 (3):19 (n. sp.) Cameroon
Nyassa

Genus RAMBEA Poppius

Type *Rambea gracilipes* Poppius, 1912 (monobasic)

RAMBEA 1912 Poppius, Ann. Mus. Nat. Hung. 40:440 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

annulicornis Hsiao

1944 *Rambea annulicornis* Hsiao, Proc. U.S. Nat. Mus. 95(3182):373 (n. sp.) Philippines Is

gracilipes Poppius

1912 *Rambea gracilipes* Poppius, Ann. Mus. Nat. Hung. 10:440 (n. sp.) Sumatra

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

Tribe RESTHENINI Reuter

**Loparia* 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32(9):63 (descr.)

—— 1883 Distant, Biol. Cent. Amer. Rhync. 1:251 (descr.)

—— 1886 Uhler, Check List.: 17 (cat.)

**Loparides* 1886 Provancher, Pet. Faun. Ent. Can. 3:96 (key to gen.)

Restheniaria 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):10 (descr.)

—— 1905 Reuter, Festsch. f. Palmen 1:20, 28 (descr., key)

—— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):64 (descr.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 232, 256 (key, descr.)

—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):7 (descr.)

Resthenini 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:372 (cat.)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key)

—— 1926 Blatchley, Het. E.N. Amer.: 68 (key, gen.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131 (key to gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):38, 39, 97 (key)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key to gen.)

**Horistini* 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key)

Genus CALLICHILELLA Carvalho

Type *Phytocoris grandis* Blanchard, 1843 (fixed by Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427, 1954 (monobasic)

*CALLICHILA 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):66 (descr.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):8, 15 (key, descr.)

CALLICHILELLA 1954 Carvalho, An. Acad. Brasil. Ci. 26(3-4):426 (n. gen.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

**dimidiorufa* Stål see *grandis* Blanchard

grandis Blanchard

1843 *Phytocoris grandis* Blanchard, in D'Orbigni, Voyage Amer. Merid. 6(2):220, Argentina
pl. 30, fig. 7 Brazil

*1855 *Resthenia dimidiorufa* Stål, Ofv. Vet. Akad. Forh. 12:186 (n. sp.) (syn. by Paraguay
Reuter, Ofv. K. Vet. Ak. Forh. 32(9):64, 1876) Rio de Janeiro

1873 *Capsus dimidiorufus* Walker, Cat. Het. 6:106 (list)

1876 *Resthenia (Callichila) grandis* Reuter, Ofv. K. Vet. Soc. Forh. 32(9):64

1890 *Resthenia grandis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)

1892 ————— (*Callichila*) *grandis* Berg, An. Soc. Cient. Arg. 34:83 (note)

1892 ————— Berg, Nova Hem. Arg. Urug.: 79 (note)

1907 *Callichila Grandis* Reuter, Ann. Nat. Hofmus. Wien. 22:66 (descr.)

1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55(18):16 (descr.)

1922 ————— Bergroth, Ark. Zool. 14(22):4 (list)

1952 ————— Carvalho, Rev. Franc. Ent. 19(3):187 (note on type)

Genus CHILOXIONOTUS Reuter

Type *Resthenia luteigera* Stål, 1862 (fixed by Reuter, Ann. Nat. Hofmus. Wien. 22(1):70, 1907)

CHILOXIONOTUS 1907 Ann. Nat. Hofmus. Wien. 22:69 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):10, 51 (key, descr.)

—— 1949 Carvalho, An. Acad. Brasil. Ci. 21(2):139 (descr., key spp.)

—— 1952 Carvalho, An. Acad. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

basiscutellatus Carvalho

Sta Catarina

1949 *Chiloxionotus basiscutellatus* Carvalho, An. Acad. Brasil. Ci. 21(2):47, figs. (n. sp.)

frushtorferi Reuter

Bahia

1907 *Chiloxionotus frushtorferi* Reuter, Ann. Nat. Hofmus. Wien. 22:70 (n. sp.)

1949 ————— Carvalho, An. Acad. Brasil. Ci. 21(2):145, 149 (key)

luteiger Stål

Mexico

1862 *Resthenia luteigera* Stål, Stett. Ent. Zeit. 23:317 (n. sp.)

1873 *Capsus luteiger* Walker, Cat. Het. 6:98 (list)

1883 *Resthenia luteigera* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 24, fig. 19 (list)

1886 ————— Uhler, Check List: 17 (list)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)

1913 *Chiloxionotus luteiger* Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):53 (descr.)

1949 ————— Carvalho, An. Brasil. Ci. 21(2):149 (key)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)

mesoscutellatus Carvalho

M. Gerais

1949 *Chiloxionotus mesoscutellatus* Carvalho, An. Acad. Brasil. Ci. 21(2):146, figs. (n. sp.)

nigrofasciatus Reuter

Brazil

1907 *Criloxionotus nigrofasciatus* Reuter, Ann. Nat. Hofmus. Wien. 22:70 var *cinnabarina*, *straminigera* l.c. (n. sp.)

1949 ————— Carvalho, An. Acad. Brasil. Ci. 21(2):145, (descr.) São Paulo
key) Paraguay

1951 ————— Carvalho, Ent. Medd. 26:131 (list)

nigroscutellatus Carvalho

M. Gerais

1949 *Chiloxionotus nigroscutellatus* Carvalho, An. Acad. Brasil. Ci. 21(2):147, figs. (n. sp.)

rubriscutellatus Carvalho

Itatiaia

1949 *Chiloxionotus rubriscutellatus* Carvalho, An. Acad. Brasil. Ci. 21(2):148, figs. (n. sp.)

simulacrum Kirkaldy

Amazonas

1902 *Resthenia simulacrum* Kirkaldy, Trans. Ent. Soc. London: 251 (n. sp.)

1949 *Chiloxionotus simulacrum* Carvalho, An. Acad. Brasil. Ci. 21(2):140 (n. comb., key)

Genus EURYLOMATA Reuter

Type *Phytocoris gayi* Spinola, 1852 a synonym of *Lygaeus picturatus* Blanchard, 1852

EURYLOMATA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):2 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1944 Carvalho, Rev. Brasil. Biol. 4(1):95 (monograph.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):97 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

**gayi* Spinola see *picturata* (Blanchard)

picturata Blanchard

Chile

- 1852 *Lygaeus picturatus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:143 (n. sp.)
 *1852 *Phytocoris gayi* Spinola, Gay's Hist. Fis. Polit. Chile 7:184 (n. sp.) (syn. by Signoret, Ann. Soc. Ent. Fr. (4)3:571, 1863)
 1863 *Capsus gayi* Signoret, Ann. Soc. Ent. Fr. (43):571 (descr.)
 1873 ——— Walker, Cat. Het. 6:107 (list)
 1890 *Resthenia gayi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1901 *Capsus picturatus* Reed, Rev. Chil. Hist. Nat. 4(10):158, repr.: 78 (descr.)
 1909 *Eurylomata gayi* Reuter, Ofv. F. Vet. Soc. Forh. 51A(20):5 var. *pluto*, *rubrosignata*, *torquata* l.c. (descr.)
 1912 ——— *picturata* Reuter, Ofv. F. Vet. Soc. Forh. 54(7):39; (synonymy)
 1943 ——— Carvalho & Drake, Rev. Brasil. Biol. 3(3):296 (note)
 1944 ——— Carvalho, Rev. Brasil. Biol. 4(1):96, fig. 1, 3-5 (redescr.)
 1952 ——— *gayi* Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)
 1952 ——— *picturata* Carvalho, Rev. Fr. Ent. 19(3):18 (note on types)

speciosa Signoret

Chile

- 1863 *Capsus speciosus* Signoret, Ann. Soc. Ent. Fr. (4)3:571 (n. sp.)
 1873 ——— Walker, Cat. Het. 6:105 (list)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)
 1901 ——— Reed, Rev. Chil. Hist. Nat. 4(10):159, repr.: 79 (descr.)
 1909 *Eurylomata speciosa* Reuter, Ofv. F. Vet. Soc. Forh. 51A(20):4 (var. *nigripennis* l.c. (descr.)
 1943 ——— Carvalho & Drake, Rev. Brasil. Biol. 3(3):296 (note)
 1944 ——— Carvalho, Rev. Brasil. Biol. 4(1):100, figs. 2, 6-8 (redescr.)
 1952 ——— Carvalho, Rev. Fr. Ent. 19(3):187 (note on type)

Genus EURYSCYTOPHORA Reuter

Type *Euryscytophora lateralis* Reuter, 1909 (monobasic)

- EURYSCYTOPHORA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):1 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

lateralis Reuters. Brazil
Misiones

- 1909 *Euryscytophora lateralis* Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):1 (n. sp.)
 1943 ——— Carvalho & Drake, Rev. Ent. 14(3):523 (list)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus HETEROSCYTUS Reuter

Type *Resthenia multifarior* Berg, (monobasic)

- HETEROSCYTUS 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):16 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

multifarius Berg

Argentina

- 1879 *Resthenia multifarior* Berg, Hem. Arg.: 292 (descr.)
 1880 ——— Berg, An. Soc. Cient. Arg. 9:20 (n. sp.)
 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1892 ——— (*Resthenia*) *multifaria* Berg, An. Soc. Ci. Arg. 34:83 (note)
 1892 ——— Berg, Nova Hem. Arg. Urug.: 80 (note)
 1909 *Heteroscytus multifarius* Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):16 (descr.)
 1952 ——— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus KAMAIURANA Carvalho

Type *Kamaiurana xinguensis* Carvalho, 1952 (monobasic)

- KAMAIURANA 1952 Carvalho, Rev. Brasil. Biol. 12(3):265 (n. gen.)
 ——— 1955 Carvalho, Bol. Mus. Nac. 11(2):108 (key)

xinguensis Carvalho

M. Grosso

- 1952 *Kamaiurana xinguensis* Carvalho, Rev. Brasil. Biol. 12(3):266, fig. (n. sp.)

Genus LAMPSOPHORUS Reuter

Type *Lampsophorus caesareus* Reuter, 1909 (monobasic)

LAMPSOPHORUS 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):6 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

caesareus Reuter

Colombia

1909 *Lampsophorus caesareus* Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):8 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus MABELIA Kirkaldy

Type *Mabelia pulcherrima* Kirkaldy, 1903 (monobasic)

MABELIA 1903 Kirkaldy, Wien. Ent. Zeit. 22:15 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156, 163 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

pulcherrima Kirkaldy

Goias

1903 *Mabelia pulcherrima* Kirkaldy, Wien. Ent. Zeit. 22:15 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus MIMONCOPELTUS Kirkaldy

Type *Lygus simulans* Distant, 1883 (monobasic)*LYGDUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:242 (n. gen.); type: *simulans* Distant, 1883 (monobasic) (n. preoc. by *Lygdus* (pro *Lyctus* Fabricius, 1792) Fabricius, 1792, Coleoptera)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)

—— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):38 (discussion of names)

—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):11, 54 (key, descr.)

MIMONCOPELTUS 1906 Kirkaldy, Can. Ent. 38:374 (n.n. for *Lygus* Distant, 1883)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1953 Carvalho, Rev. Brasil. Biol. 13(1):78 (key spp.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

albidofasciatus Reuter

Ecuador

1910 *Lygus albidofasciatus* Reuter, Ann. Mus. Nat. Hung. 8:16 (n. sp.)

Venezuela

1953 *Mimoncopeltus albidofasciatus* Carvalho, Rev. Brasil. Biol. 13(13):78, fig. 17 (key)*brevirostris* Carvalho

Venezuela

1953 *Mimoncopeltus brevirostris* Carvalho, Rev. Brasil. Biol. 13(1):78, 84, fig. 13 (n. sp.)*dilutipennis* Reuter

Brazil

1910 *Lygdus dilutipennis* Reuter, Ann. Mus. Nat. Hung. 8:16 (n. sp.)1953 *Mimoncopeltus dilutipennis* Carvalho, Rev. Brasil. Biol. 13(1):78 (key)*dissimilis* Reuter

Peru

1910 *Lygdus dissimilis* Reuter, Ann. Mus. Nat. Hung. 8:16 (n. sp.)1953 *Mimoncopeltus dissimilis* Carvalho, Rev. Brasil. Ent. 13(1):79 (key)*ecuadorensis* Carvalho

Ecuador

1953 *Mimoncopeltus ecuadorensis* Carvalho, Rev. Brasil. Biol. 13(1):78, 82, fig. 11 (n. sp.)*lycoideus* Reuter

Amazonas

1910 *Lygdus lycoideus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)

Peru

1953 *Mimoncopeltus lycoideus* Carvalho, Rev. Brasil. Biol. 13(1):78, 82, fig. 12 (descr.)

- maculatus* Reuter Peru
 1910 *Lygdes maculatus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
 1953 *Mimoncopeltus maculatus* Carvalho, Rev. Brasil. Biol. 13(1):78 (key)
- mimicus* Distant Mexico
 1893 *Lygdes mimicus* Distant, Biol. Cent. Amer. Rhync. 1:419, pl. 36, fig. 14 (n. sp.)
 1953 *Mimoncopeltus mimicus* Carvalho, Rev. Brasil. Biol. 13(1):78 (key, note)
- nigroapiculatus* Reuter Peru
 1910 *Lygdes nigroapiculatus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
 1953 *Mimoncopeltus nigroapiculatus* Carvalho, Rev. Brasil. Biol. 13(1):78 (key)
- scutellaris* Reuter Peru
 1910 *Lygdes scutellaris* Reuter, Ann. Mus. Nat. Hung. 8:18 (n. sp.)
 1953 *Mimoncopeltus scutellaris* Carvalho, Rev. Brasil. Biol. 13(1):78 (key)
- signoreti* Distant Venezuela
 1893 *Lygdes signoreti* Distant, Biol. Cent. Amer. Rhync. 1:419 (n. sp.)
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):11, fig. 5
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):55 (descr.)
 1952 *Mimoncopeltus signoreti* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)
 1953 ————— Carvalho, Rev. Brasil. Biol. 13(1):78 (key)
- simulans* Distant Panama
 1883 *Lygdes simulans* Distant, Biol. Cent. Amer. Rhync. 1:242, pl. 24, fig. 16 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
 1952 *Mimoncopeltus simulans* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)
 1953 ————— Carvalho, Rev. Brasil. Biol. 13(1):78 (key)
- subdimidiatus* Reuter Peru
 1910 *Lygdes subdimidiatus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
 1953 *Mimoncopeltus subdimidiatus* Carvalho, Rev. Brasil. Biol. 13(1):78 (key)
- variabilis* Carvalho Ecuador
 1953 *Mimoncopeltus variabilis* Carvalho, Rev. Brasil. Biol. 13(1):78, 85, figs. 14-16 (key, n. sp.)

Genus ONCEROMETOPUS Reuter

Type *Oncerometopus nigriclavus* Reuter, 1876 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:136, 1906)

- ONCEROMETOPUS 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32(9):65 (n. gen.)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):9, 47 (descr., key)
 ——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:312 (1917, cat.)
 ——— 1928 Knight, Jour. N.Y. Ent. Soc. 36:194 (key to spp.)
 ——— 1950 Slater, Ia. St. Coll. JoJur. Sci. 25(1):38 (♀ genitalia)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Nac. 11(2):109 (key)

- atriscutis* Knight N. Amer. Ariz N.M.
 1928 *Oncerometopus atriscutis* Knight, Jour. N.Y. Ent. Soc. 36:191 (n. sp.)
- californicus* Van Duzee N. America Cal.
 1918 *Oncerometopus californicus* Van Duzee, Proc. Cal. Acad. Sci. 8:280 (n. sp.)
 1928 ————— Knight, Jour. N. Y. Ent. Soc. 36:194 (key)
- impictus* Knight N. Amer. Ariz Colo. Wyo.
 1928 *Oncerometopus impictus* Knight, Jour. N.Y. Ent. Soc. 36:190 (n. sp.)

- nasutus* Knight
1928 *Oncerometopus nasutus* Knight, Jour. N.Y. Ent. Soc. 36:193 (n. sp.) N. America
Colo.
- nicholi* Knight
1928 *Oncerometopus nicholi* Knight, Jour. N.Y. Ent. Soc. 36:190 (n. sp.) N. Amer. Ariz.
Colo. Utah
- nigriclavus* Reuter
1876 *Oncerometopus nigriclavus* Reuter, Ofv. Sv. Vet. Akad. Forh. 32(9):66 (n. sp.) N. America
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.) Ariz.
1893 ————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) Cal.
1894 ————— Uhler, Proc. Cal. Acad. Sci. (2)4:249 (list) l. Cal.
1895 ————— Gillette & Baker, Hem. Colo.: 30 (list) Colo.
1905 ————— Barber, Bul. Brook. Inst. Sci. 1:279 (list) Kan.
1906 ————— Snow, Trans. Kan. Acad. Sci. 20(1):152 (list) Mexico
1907 ————— Tucker, Kan. Univ. Sci. Bul. 4:60 (list) N.J.
1910 ————— Smith, Cat. Ins. N.J. ed. 3:162 (list) Texas
1913 ————— Hunter & Pratt, U.S. Dept. Agr. Div. Ent. Bul.
113:40 (list)
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
1923 ————— Van Duzee, Proc. Sal. Acad. Sci. (4)12:147 (list)
1928 ————— Knight, Jour. N.Y. Ent. Soc. 36:194 (key)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
- nitens* Knight
1928 *Oncerometopus nitens* Knight, Jour. N.Y. Ent. Soc. 36:192 (n. sp.) N. Amer. Ala.
Ga. Md. Miss.
N.C. Tenn.
- retanguliferus* Reuter
1908 *Oncerometopus retanguliferus* Reuter, Ann. Nat. Hofmus. Wien. 22:171 Guadeloupe
(n. sp.) Mexico
1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):48
(descr.)
- ruber* Reuter
1876 *Oncerometopus ruber* Reuter, K. Sv. Vet. Akad. Forh. 32(9):66 (n. sp.) N. America
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.) Colo.
1895 ————— Gillette & Baker, Hem. Colo.: 30 (list) Tex.
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 3:312 (cat.)
1928 ————— Knight, Jour. N.Y. Ent. Soc. 36:194 (key)

Genus PLATYTYLUS Fieber

Type *Phytocoris pyrrhulus* Burmeister, 1835 (monobasic)

- *CALICHILA 1876 Reuter, Ofv. K. Vet. Forh. 32(9):64 (subgen.) (key) type: *plagigera*
Stål, 1862 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:126, 1906)
—— 1883 Distant, Biol. Cent. Amer. Rhync. 1:251 (descr.)
—— 1909 Reuter, Ann. Nat. Hofmus. Wien. 22:65 (s. syn.)
- PLATYTYLUS 1858 Fieber, Wien. Ent. Monat. 2:308 (n. gen., key)
—— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):67 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):9, 17 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

amoenus Kuhlitz see *Prepops* Reuter

- bicolor* Le Peletier & Serville
1825 *Capsus bicolor* Le Peletier & Serville, Enc. Meth. vol. X (Les Insectes): 326 s. Amer.
(n. sp.) Argentina
Brazil
*1835 *Phytocoris pyrrhula* Burmeister, Handb. Ent. 2:271 (n. sp.) (syn. by Blanchard, Hem.: 1840) Bahia
1836 *Capsus pyrrhula* Hahn, Wanz. Ins. 3:67, pl. 94, fig. 281 (descr.) Rio de Janeiro
1860 *Resthenia pyrrhula* Stål, K. Sv. Vet. Akad. Handl. 2(7):46 (list) Rio G. do Sul
1873 *Capsus pyrrhulus* Walker, Cat. Het. 6:106 (list) Sta. Catarina
1876 *Resthenia pyrrhula* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key) Paraguav
1883 ————— Berg, An. Soc. Cient. Arg. 17:106 (note)
1884 ————— Berg, Hem. Arg. Add. Emend.: 188 (note)

- 1884 ----- Uhler, Stand. Nat. Hist. 2:286 (descr.)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1907 *Platytylus pyrrhulus* Reuter, Ann. Nat. Hofmus. Wien. 22:68 (descr.)
 1913 ----- Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):21 (descr.)
 1952 ----- Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
- bobischi* Reuter Colombia
 1910 *Platytylus bobischi* Reuter, Ann. Mus. Nat. Hung. 8:19 (n. sp.)
- *candens* Distant see *pullatus* (Burmeister)
- chiriquinus* Distant Panama
 1883 *Resthenia chiriquina* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 3 (n. sp.)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):57
 1952 *Platytylus chiriquinus* Carvalho, Bol. Mus. Nac. Zool. 118:5 (n. comb.)
- fasciatus* Reuter Paraguay
 1910 *Platytylus fasciatus* Reuter, Ann. Mus. Nat. Hung. 8:18 (n. sp.)
- handlirschi* Reuter Brazil
 1907 *Platytylus handlirschi* Reuter, Ann. Nat. Hofmus. Wien. 22(1):68 (n. sp.)
- kuhlgatzi* Reuter Brazil
 1907 *Platytylus kuhlkatzi* Reuter, Ann. Mus. Nat. Hung. 8:19 (n. sp.)
- majusculus* Distant Rio de Janeiro
 1888 *Resthenia majuscula* Distant, Bul. Soc. Ent. Belg. 32:81 (n. sp.)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1910 *Callicrila majuscula* Bergroth, An. Soc. Ent. Belg. 54:68 (note)
 1954 *Platytylus majusculus* Carvalho, An. Acad. Brasil. Ci. 26(3-4):426 (n. comb.)
- mayri* Reuter Sta Catarina
 1907 *Platytylus mayri* Reuter, Ann. Nat. Hofmus. Wien. 22(1):69 (n. sp.)
- melanochrus* Herrich-Schaeffer Mexico
 1845 *Capsus melanochrus* Herrich-Schaeffer, Wanz. Ins. 8:17, pl. 254, fig. 793 (n. sp.) (error for *melanochrus*)
 1873 ----- *melanochrus* Walker, Cat. Het. 6:97 (list)
 1883 *Resthenia melanochra* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 22, fig. 1 (list)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1952 *Platytylus melanochrus* Carvalho, Bol. Mus. Nac. Zool. 118:10 (n. comb.)
- montanus* Distant Panama
 1883 *Resthenia montana* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 25, fig. 1 (n. sp.)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1952 *Platytylus montanus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)
- nattereri* Reuter Brazil
M. Gerais
 1907 *Platytylus nattereri* Reuter, Ann. Nat. Hofmus. Wien. 22(1):69 (n. sp.)
 1951 ----- Carvalho, Ent. Medd. 26:131 (list)
- parvulus* Reuter Peru
 1910 *Platytylus parvulus* Reuter, Ann. Mus. Nat. Hung. 8:19 (n. sp.)
- picticollis* Stål Mexico
 1862 *Resthenia picticollis* Stål, Stett. Ent. Zeit. 23:317 (n. sp.)
 1873 *Capsus picticollis* Walker, Cat. Het. 6:98 (list)
 1876 *Callichila picticollis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):64 (list)
 1883 *Resthenia picticollis* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 22, fig. 2 (list)
 1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1913 *Platytylus picticollis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):20 (descr.)
- plagiger* Stål Brit. Honduras
Guatemala
Mexico
 1862 *Resthenia plagiger* Stål, Stett. Ent. Zeit. 23:316 (n. sp.)
 1873 *Capsus plagiger* Walker, Cat. Het. 6:98 (list)
 1876 *Callichila plagigera* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):64 (list)

- 1883 *Resthenia plagiger* Distant, Biol. Cent. Amer. Rhync. 1:251, pl. 23, fig. 18 (note)
- 1890 ——— *plagigera* Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
- 1908 *Platytylus plagiger* Reuter, Ann. Nat. Hofmus. Wien. 22:170 (list)
- 1923 ——— Reuter, Ofv. F. Vet. Soc. Forh. 55A(8):19 (descr.)
- 1952 *Callichila plagiger* Carvalho, An. Acad. Brasil. Ci. 2(1):97 (as type)
- pullatus* Burmeister
- 1835 *Phytocoris pullatus* Burmeister, Handb. Ent. 2(1):271 (n. sp.)
- *1883 *Resthenia candens* Distant, Cent. Amer. Rhync. 1: —, pl. 22, fig. 3 (syn. by Distant, Biol. Cent. Amer. Rhync. 1:252, 1883)
- 1883 ——— *pullata* Distant, Biol. Cent. Amer. Rhnc. 1:252 (descr.)
- 1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
- 1952 *Platytylus pullatus* Carvalho, Bol. Mus. Nac. Zool. 118:13 (n. comb.)
- **pyrrhulus* Burmeister see *bicolor* (Le Peletier & Serville)
- simplex* Kuhlitz see *Prepops* Reuter
- straminifer* Reuter
- 1910 *Platytylus straminifer* Reuter, Ann. Mus. Nat. Hung. 8:20 (n. sp.)
- Genus PREPOPS Reuter
- Type *Prepops frontalis* Reuter, 1905 (monobasic)
- *OPISTHEURIA 1908 Reuter, Ann. Nat. Hofmus. Wien. 22:170 (n. gen.) type: *latipennis* (Stål, 1862) fixed by Reuter, Ann. Nat. Hofmus. Wien. 22:75, 1907 (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):98, 1952)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):150 (cat.)
- 1913 Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):10, 50 (key)
- *PLATYTYLELLUS 1907 Reuter, Ann. Nat. Hofmus. Wien. 22:71 (n. gen.); type: *nigripennis* (Stål, 1860)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
- 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):40 (discussion)
- 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):9, 22 (descr., key)
- 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:309 (1917, cat.)
- 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key), 551 (key to spp.)
- 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131, 132 (key, key spp.)
- 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):37 (♀ genitalia)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
- PREPOPS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):15 (as subgenus)
- 1954 Carvalho, An. Acad. Brasil. Ci. 26(2-4):426 (note)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)
- *RESTHENIA 1876 Reuter, K. Sv. Vet. Akad. Forh. 32(9):64
- 1883 Distant, iBiol. Cent. Amer. Rhync. 1:251
- 1887 Provancher, Pet. Faun. Ent. Can. 3:105
- accincta* Distant
- 1893 *Resthenia accincta* Distant, Biol. Cent. Amer. Rhync. 1:425, pl. 36, fig. 23 (n. sp.)
- 1952 *Platytylellus accinctus* Carvalho, Bol. Mus. Nac. Zool. 118:2 (list)
- albomarginatus* Reuter
- 1910 *Platytylellus albomarginatus* Reuter, Ann. Mus. Nat. Hung. 8:23 (n. sp.)
- alienus* Reuter
- 1910 *Platytylellus alienus* Reuter, Ann. Mus. Nat. Hung. 8:33 (n. sp.)
- amoena* Kuhlitz
- 1902 *Resthenia (Callichila) amoena* Kuhlitz, Berl. Ent. Zeit.: 261 pl. 4, fig. 4 (n. sp.)
- angularis* Reuter
- 1910 *Platytylellus angularis* Reuter, Ann. Mus. Nat. Hung. 8:21 (n. sp.)
- areatus* Reuter
- 1910 *Platytylellus arcatus* Reuter, Ann. Mus. Nat. Hung. 8:20 (n. sp.)

- atrata* Distant
 1883 *Resthenia atrata* Distant, iBiol. Cent. Amer. Rhync. 1:254 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 1952 *Platytylhellus atratus* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)
 Guatemala
- atripennis* Reuter
 1876 *Resthenia atripennis* Reuter, K Sv. Vet. Akad. Forh. 32(9):65 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 1895 ————— Gillette & Baker, Hem. Colo.: 29 (list)
 1917 *Platytylhellus atripennis* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
 1927 ————— Knight, Can. Ent. 59:41 (distr.)
 N. America
 Ariz.
 Colo.
 Fla.
 Tenn.
 Tex.
- atroluteus* Walker
 1873 *Capsus atroleus* Walker, Cat. Het. 6:109
 1890 *Resthenia atrolutea* Atkinson, Jour. Asiatic Soc. Bengal 58(2):56
 1904 ————— Distant, Ann. Mag. Nat. Hist. (2)13:205 (list)
 1950 *Platytylhellus atroluteus* Slater, Ia. Sta. Coll. Jour. Sci. 25(1):38 (♀ genitalia)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)
 Brazil
 M. Gerais
- **basivittis* Van Duzee see *bivittis* Stål
- **bicinctus* Walker see *ornaticollis* Stål
- bicolor* Distant
 1883 *Resthenia bicolor* Distant, Biol. Cent. Amer. Rhync. 1:256 (n. sp.); 425 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
 1952 *Platytylhellus bicolor* Carvalho, Bol. Mus. Nac. Zool. 118:4 (n. comb.)
 Mexico
 Guatemala
- bivittatus* Stål
 1860 *Resthenia bivittata* Stål, Sv. Vet. Akad. Handl. 2(7):47 (n. sp.)
 *1860 ————— *patruelis* Stål, Sv. Vet. Akad. Handl. 2(7):47 (n. sp.)
 1873 *Capsus bivittatus* Walker, Cat. Het. 6:107 (list)
 1873 ————— *patruelis* Walker, Cat. Het. 6:107 (list)
 1876 *Resthenia bivittata* Reuter, Ofv. Vet. Akad. Forh. 32(9):64 (key)
 1876 ————— *patruelis* Reuter, Ofv. Vet. Akad. Forh. 32(9):64
 1890 ————— *bivittata* Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
 1890 ————— *patruelis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1913 *Platytylhellus bivittatus* Reuter, Ofv. F. Vet. Soc. Forh. 55(18):39
 1913 ————— var. *patruelis* Reuter, Ofv. F. Vet. Soc. Forh. 55(18):39 (descr.)
 1922 *Prepops bivittata* Bergroth, Ark. Zool. 14(22):7 (list)
 1922 ————— var. *patruelis* Bergroth, Ark. Zool. 14(22):7
 Brazil
- bivittis* Stål
 1862 *Resthenia bivittis* Stål, Stett. Ent. Zeit. 23:318 (n. sp.)
 1873 *Capsus bivittis* Walker, Cat. Het. 6:98 (list)
 1876 *Resthenia bivittis* Reuter, Ofv. Sv. Vet. Akad. Forh. 32(9):64 (key)
 N. America
 Colo.
 Cal.
 Fla.
- 1883 ————— Distant, Biol. Cent. Amer. Rhync. 1:256, pl. 24, fig. 21 (list)
 *1883 ————— *exornata* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 20 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:6, 1952)
 1890 ————— *bivittis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
 1890 ————— *exornata* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 *1893 ————— *intercidenida* Distant, Biol. Cent. Amer. Rhync. 1:426, pl. 37, fig. 1 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:8, 1952)
 1895 ————— *bivittis* Gillette & Baker, Hem. Colo.: 29 (list)
 1913 *Oncerometopus bivittis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):49 (descr.)
 1913 *Platytylhellus intercidenidus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):35 (re-descri.)
 1914 ————— *basivittis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2(1):25 (list)
 1917 ————— *bivittis* Van Duzee, Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.)
 1917 ————— Van Duzee, Proc. Cal. Sci. (4)7:262 (list)
 1929 ————— var. *cvittatus* Knight, Ent. News: 192 (descr.)
- borealis* Knight
 1923 *Platytylhellus borealis* Knight, Conn. Nat. Hist. Surv. Bul. 34:551 (key)
 1926 ————— Blatchley, Het. E.N. Amer.: 688 (descr.)
 N. Amer. Alb.
 Conn. N.D. Man.
 Me. Mich. Minn.

- 1929 ----- var. *notatus* Knight, Ent. News 40:192 (descr.) N. Y. Ont.
1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 136 (key, distr.) Pa. Wis.
bracteata Distant Panama
1883 *Resthenia bracteata* Distant, Biol. Cent. Amer. Rhync. 1:254 (n. sp.)
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
1952 *Platytyllus bracteatus* Carvalho, Bol. Mus. Nac. Zool. 118:4 (n. comb.)
**candens* Distant see *Platytylus* Fieber
championi Carvalho Guatemala
1883 *Resthenia univittata* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 2 (n. sp.) (n. prec.: by *P. univittatus*)
1952 *Platytyllus championi* Carvalho, Bol. Mus. Nac. Zool. 118:16 n.n. for *P. univittatus* Distant, 1883 nec Berg, 1879 (*lapsus calami*)
chiriquina Distant see *Platytylus* Fieber
cinnamomea Berg Argentina
1878 *Resthenia cinnamomea* Berg, An. Soc. Cient. Arg. 6:274 (n. sp.)
1879 ----- Berg, Hem. Arg.: 125 (descr.)
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
1892 ----- (*Resthenia*) *cinnamomea* Berg, An. Soc. Ci. Arg. 34:86 (note)
1892 ----- Berg, Nova Hem. Arg. Urug.: 82 (note)
circumcinctus Say N. Amer. I. Cal.
1832 *Capsus circumcinctus* Say, Het. N. Harm. Fitch reprint: 787; Compl. Writ D. C. Fla.
1:343 (n. sp.) Ill. Ind. Mass.
1890 *Resthenia circumcincta* Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.) Me. Mexico
1893 *Lopidea circumcincta* Uhler, Proc. Ent. Soc. Wash. 2:372 (list) Mo. N. C.
1894 *Resthenia circumcincta* Uhler, Proc. Cal. Acad. Sci. (2)4:249 (list) N. H. N. J.
1904 ----- Wirtner, Ann. Carn. Mus. 3:199 (list) N. Y. Pa.
1910 ----- Smith, Cat. Ins. N.J. ed. 3:162 (list) Utah Va.
1917 *Platytyllus circumcinctus* Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.)
1923 ----- Knight, Conn. Nat. Hist. Surv. Bul. 34:552 (key), 555 (descr.)
1926 ----- Blatchley, Het. E.N. Amer.: 687 (descr.)
1927 ----- Knight, Can. Ent. 59:41 (list)
1941 ----- Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 135 (key, descr.)
1949 ----- Froeschner, Amer. Mid. Nat. 42(1):146, 176. fig. 117 (key, note)
circummaculatus Stål Argentina
1854 *Capsus circummaculatus* Stål, Ofv. eVt. Akad. Forh. 11:236 (n. sp.) Brazil
1859 ----- Stål, Freg. Eur. Resa, Hem.: 257 (descr.) M. Gerais
1863 ----- (*Resthenia*) *circummaculatus* Signoret, Ann. Soc. Ent. Fr. (4)3:572 (descr.) Chile
1873 ----- *circummaculatus* Walker, Cat. Het. 6:107 (list) Paraguay
1876 *Resthenia circummaculata* Reuter, Ofv. Vet. Akad. Forh. 32(9):64 (key)
1878 ----- Berg, An. Soc. Cient. Arg. 6:275 (note)
1879 ----- Berg, Hem. Arg.: 126 (note)
1890 ----- Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
1901 *Capsus circummaculatus* Reed, Rev. Chil. Hist. Nat. 5: repr.: 78 (descr.)
1913 *Platytyllus circummaculatus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):43 (descr.)
1922 *Prepops circummaculata* Bergroth, Ark. Zool. 14(22):4 (list)
1943 ----- Carvalho & Drake, Rev. Brasil. Biol. 3(3):297 (note)
1950 *Platytyllus circummaculatus* Slater, Ia. St. Coll. Jour. Sci. 25(1):37, pl. 4, fig. 4 (♀ genitalia)
1951 *Capsus circummaculatus* Carvalho, Ann. Nat. Hofmus, Wien. 58:104 (list)
commissuralis Reuter Costa Rica
1910 *Platytyllus commissuralis* Reuter, Ann. Mus. Nat. Hung. 8:33 (n. sp.)
concinus Stål Rio de Janeiro
1860 *Resthenia concinna* Stål, Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
1873 *Capsus concinns* Walker, Cat. eHt. 6:107 (list)

- 1876 *Resthenia concinna* Reuter, Ofv. Vet. Akad. Forh. 32 (9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
 1913 *Platytylhellus concinnus* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):27 var
disciger l.c. (descr.)
 1922 *Prepops concinna* Bergroth, Ark. Zool. 14 (22):7 (list)
- concisus* Knight
 1929 *Platytylhellus concisus* Knight, Ent. News 40:190 (n. sp.) N. America
 S.D.
- confraternus* Uhler
 1872 *Resthenia confraterna* Uhler, Hayden's Surv. Terr. Rept. 1871:411 (n. sp.) N. America
 1875 ————— (*Capsus*) *confraterna* Glover, Rept. Dept. Agric. U.S.: 125, fig. Colo.
 (descr.) Fla.
 1876 ————— *confraterna* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318; 3:415 Ga.
 (1877) (list) Ill.
 *1876 ————— *maculicollis* Reuter, Ofv. K. eVt. Akad. Forh. 32 (9):65 (n. sp.) Md.
 1878 ————— *confraterna* Uhler, Proc. Bost. Soc. Nat. Hist. 19:399 (n. sp.) Mich.
 in error) N.H.
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.) N.J.
 1890 ————— *maculicollis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):59 (cat.) N.Y.
 1893 ————— *confraterna* Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list) Mass.
 1895 ————— *maculicollis* Gillette & Baker, Hem. Colo.: 30 (list) Pa.
 1904 ————— Wirtner, Ann. Carn. Mus. 3:199 (list) Tex.
 1910 ————— *confraterna* Smith, Cat. Ind. N.J. ed. 3:162 (list) Wis.
 1910 ————— *maculicollis* Banks, Cat. Neart. Hem.: 40
 1917 *Platytylhellus confraternus* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
 1926 ————— var. *collaris* Knight, Can. Ent. 58:255 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 683 (descr.)
 1927 ————— Knight, Bul. Brook. Ent. Soc. 22 (2):99 (note)
 1928 ————— Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):134 (men-
 tion)
 1949 ————— Froeschner, Amer. Mid. Nat. 42 (1):145, 175 (key,
 note)
- correntina* Berg
 1878 *Resthenia correntina* Berg, An. Soc. Cient. Arg. 6:279 (n. sp.) Argentina
 1879 ————— Berg, Hem. Arg.: 127 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
- costalis* Stål
 1860 *Resthenia costalis* Stål, K. Vet. Akad. Handl. 2 (7):47 (n. sp.) Argentina
 1873 *Capsus costalis* Walker, Cat. Het. 7:107 (list) Rio de Janeiro
 1876 *Resthenia costalis* Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
 1892 ————— (*Resthenia*) *costalis* Berg, An. Soc. Cient. Arg. 34:87 (note)
 1892 ————— Berg, Nova. Hem. Arg. Urug.: 83 (note)
 1907 *Platytylhellus costalis* Reuter, Ann. Nat. Hofmus. Wien. 22:72 (descr.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):24 (descr.)
 1922 *Prepops costalis* Bergroth, Ark. Zool. 14 (22):6 (list)
 1950 *Platytylhellus costalis* Slater, Ia. St. Coll. Jour. Sci. 25 (1):37, pl. 2, fig. 6,
 7, pl. 4, fig. 1 (♀ genitalia)
- crassicornis* Reuter
 1910 *Platytylhellus crassicornis* Reuter, Ann. Mus. Nat. Hung. 8:24 (n. sp.) Bolivia
- crucifera* Berg
 1878 *Resthenia crucifera* Berg, An. Soc. Cient. Arg. 6:273 (n. sp.) Argentina
 1879 ————— Berg, Hem. Arg.: 124 (descr.) Brazil
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.) Paraguay
 1943 *Platytylhellus cruciferus* Carvalho & Drake, Rev. Ent. 14 (3):523 (list)
 1951 ————— Carvalho, Ann. Nat. Hofmus. Wien. 58:104 (list)
- cruxnigrum* Reuter
 1910 *Platytylhellus cruxnigrum* Reuter, Ann. Mus. Nat. Hung. 8:31 (n. sp.) Ecuador
- decoratus* Reuter
 1910 *Platytylhellus decoratus* Reuter, Ann. Mus. Nat. Hung. 8:32 (n. sp.) Peru

- dissociata* Berg
 1892 *Resthenia dissociata* Berg, Ann. Soc. Arg. 34:87 (n. sp.)
 1892 ————— (*Resthenia*) *dissociata* Berg, Nova Hem. Urug.: 83 (descr.)
 Argentina
 Uruguay
- divisus* Herrich-Schaeffer
 1850 *Capsus divisus* Herrich-Schaeffer, Wanz. Ins. 9:167, fig. 960 (n. sp.)
 1862 *Resthenia divisa* Stål, Stett. Ent. Zeit. 23:317 (descr.)
 1873 *Capsus divisus* Walker, Cat. Het. 6:91, 98 (list)
 1883 *Resthenia divisa* Distant, Biol. Cent. Amer. Rhync. 1:258 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
 1894 ————— Uhler, Proc. Cal. Acad. Sci. (2):249 (list)
 1906 ————— Barber, Bul. Brook. Inst. Sci. 1:278 (list)
 1917 *Platytylhellus divisus* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
 N. America
 l. Cal.
 Fla.
 Mexico
 Tex.
- eremicola* Knight
 1929 *Platytylhellus eremicola* Knight, Ent. News 40:189 (n. sp.)
 N. Amer. Alta
 Colo. Ida. Mont.
 N.M. Wyo.
- erubescens* Distant
 1883 *Resthenia erubescens* Distant, Biol. Cent. Amer. Rhync. 1:254 (n. sp.)
 suppl. 424 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1952 *Platytylhellus erubescens* Carvalho, Bol. Mus. Nac. Zool. 118:6 (n. comb.)
 Mexico
 Panama
- *exornata* Distant see *bivittis* (Stål)
- falloui* Bergroth
 1898 *Resthenia falloui* Bergroth, Wien. Ent. Zeit. 17:35 (n. sp.)
 Brazil
- flavicosta* Berg
 1883 *Resthenia flavicosta* Berg, An. Soc. Cient. Arg. 17:106 (n. sp.)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 189 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1950 *Platytylhellus flavicostus* Slater, Ia. St. Coll. Jour. Sci. 25(1):38 (♀ genitalia)
 Argentina
 Goiás
- flavoniger* Stål
 1860 *Resthenia flavonigra* Stål, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
 1873 *Capsus flavoniger* Walker, Cat. Het. 6:107 (list)
 1876 *Resthenia flavonigra* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 1907 *Platytylhellus flavoniger* Reuter, Ann. Nat. Hofmus. Wien. 22:76 (descr.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):44 (descr.)
 1922 *Prepops flavonigra* Bergroth, Ark. Zool. 14(22):6 (list)
 1951 *Platytylhellus flavoniger* Carvalho, Ann. Nat. Hofmus. Wien. 58:104 (list)
 Brazil
 Sta. Catarina
 Paraguay
- flavovarius* Reuter
 1910 *Platytylhellus flavovarius* Reuter, Ann. Mus. Nat. Hung. 8:32 (n. sp.)
 Peru
- fraterculus* Knight
 1923 *Platytylhellus insignis fraterculus* Knight, Conn. Nat. Hist. Surv. Bul. 34:354 (n. var.)
 1926 ————— var. *fraterculus* Blatchley, Het. E.N. Amer.: 688 (descr.)
 1941 ————— *fraterculus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):113, 136
 (key, descr.)
 N. Amer. Ind.
 Mich. Minn. N.
 C. Ont. Pa.
 Wis.
- fraternus* Knight,
 1923 *Platytylhellus fraternus* Knight, Conn. Nat. Hist. Surv. Bul. 34:557 (n. sp.)
 var. *discifer*, *regalis*, *rubromarginatus* l.c. 551 (key)
 1926 ————— Blatchley, Het. E.N. Amer.: 687 (key to var.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131, 134
 (3 varieties), fig. 149, 150, 151 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key,
 note)
 N. Amer. Conn.
 D.C. Fla. Ga.
 Ill. Md. Mich.
 Minn. Mo. N.C.
 N.H. N.J. N.Y.
 Pa. Tenn. Va.
 W. Va.
- frontalis* Reuter
 1905 *Resthenia (Prepops) frontalis* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):5
 (n. sp.)
 1913 *Platytylhellus frontalis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):33 (redescr.)
 Venezuela

- fuegiana* Berg
1895 *Resthenia fuegiana* Berg, An. Mus. Buenos Aires 4:200 (n. sp.) Tierra del Fuego
- gracilis* Reuter
1910 *Platytylellus gracilis* Reuter, Ann. Mus. Nat. Hung. 8:25 (n. sp.) Peru
- guatemalana* Distant
1883 *Resthenia guatemalana* Distant, Biol. Cent. Amer. Rhync. 1:255, pl. 25, fig. 5 (n. sp.) Guatemala
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1952 *Platytylellus guatemalanus* Carvalho, Bol. Mus. Nac. 118:8 (n. comb.)
- guttaticeps* Reuter
1910 *Platytylellus guttaticeps* Reuter, Ann. Mus. Nat. Hung. 8:25 (n. sp.) Peru
- hirtula* Berg
1892 *Resthenia (Resthenia) hirtula* Berg, An. Soc. Arg. 34:84 (n. sp.) Argentina
1892 ————— Berg, Nova Hem. Arg. Urug.: 8 (note)
- hogbergi* Stål
1862 *Resthenia hogbergi* Stål, Stett. Ent. Zeit. 23:317 (n. sp.) Mexico
1873 *Capsus hogbergi* Walker, Cat. Het. 6:98 (list)
1883 *Resthenia hogbergi* Distant, Biol. Cent. Amer. Rhync. 1:254, pl. 24, fig. 20 (list)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1913 *Platytylellus hogbergi* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):25 (descr.)
- horvathi* Reuter
1910 *Platytylellus horvathi* Reuter, Ann. Mus. Nat. Hung. 8:30 (n. sp.) Peru
- howardi* Reuter
1910 *Platytylellus howardi* Reuter, Ann. Mus. Nat. Hung. 8:22 (n. sp.) Costa Rica
- iconnicoffi* Reuter
1910 *Platytylellus iconnicoffi* Reuter, Ann. Mus. Nat. Hung. 8:28 (n. sp.) Peru
- insignis* Say
1832 *Capsus insignis* Say, Het. N. Harm.: 32; Fitch Reprint: 787. Compl. Writ. 1:342 (n. sp.) N. America
Colo.
Conn.
1872 *Resthenia insignis* Uhler, Hayden's Surv. Terr. Rept. 1871:411 (note) N.S.D.
1876 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318 (list) Fla.
1877 ————— Uhler, Wheeler's Rept. Chief Eng. 1877:1328 Ga.
1878 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:507 (list) Ia.
1878 ————— Uhler, Proc. Bost. Soc. Nat. Hist. 19:400 (list) Ill.
1887 ————— Provancher, Pet. Faun. Ent. Can. 3:106 (descr.) Ind.
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.) Mass.
1892 ————— Harrington, Ottawa Nat. 6:27 (list) Md.
1893 ————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) Me.
1894 ————— Slosson, Ent. News 5:5 Mich.
1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) Minn.
1895 ————— Gillette & Baker, Hem. Colo.: 30 (list) N.H.
1902 ————— Montgomery, Ent. News 8:13 N.J.
1906 ————— Snow, Trans. Kans. Acad. Sci. 20(1):152 (list) N.Y.
1906 ————— Barber, Bul. Brook. Ins. Sci. 1:278 (list) Ont.
1907 ————— Moore, Can. Ent. 40:112 (list) Pa.
1908 ————— Van Duzee, Can. Ent. 40:112 (list) Que.
1909 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) Tex.
1910 ————— Smith, Cat. Ins. N.J. ed. 3:162 (list) U.S.A.
1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) Va.
1914 ————— Parshley, Psyche 21:141 (list) N. England
1917 *Platytylellus insignis* Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.) m. States
1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:554 (descr.), 552 (key)
1926 ————— Blatchley, Het. E.N. Amer.: 688 (descr.)
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):133, 135 (key, distr.)

- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note)
- insitivus* Say N. America
- 1832 *Capsus insitivus* Say, Het. N. Harm.: 21; Fitch reprint; 785; Compl. Writ. 1:340 (n. sp.) Colo. Conn.
- *1873 *Capsus xanthomelas* Walker, Cat. Het. 6:92 (n. sp., syn. by Distant, Ann. Mag. Nat. Hist. (7)13:205, 1904) Fla. Ia.
- 1878 *Resthenia insitivus* Uhler, Proc. Bost. Soc. Nat. Hist. 19:399 (list) Ill.
- 1884 ————— Uhler, Stand. Nat. Hist. 2:286 (note) Ind.
- 1887 ————— Van Duzee, Can. Ent. 19:70 (list) Md.
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.) Me.
- 1892 ————— Harrington, Ottawa Nat. 6:27 (list) Mo.
- 1893 ————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) N.C.
- 1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) N.H.
- 1894 ————— *xanthomelas* Slosson, Ent. News 5:5 N.J.
- 1904 ————— *insitiva* Wirtner, Ann. Carn. Mus. 3:199 (list) N.Y.
- 1904 ————— *xanthomelas* Distant, Ann. Mag. Nat. Hist. (7)13:205 Ont.
- 1909 ————— *insitivus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list) Pa.
- 1910 ————— Gibson, Rept. Ent. Soc. Ont. 1910:125
- 1910 ————— Smith, Cat. Ins. N.J. ed. 3:162 (list)
- 1914 ————— Barber, Bul. Amer. Nat. Hist. 33:501 (list)
- 1917 *Platytylellus insitivus* Van Duzee, Univ. Cal. Pub. Ent. 2:309 (cat.)
- 1918 ————— Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 53 (claw)
- 1923 ————— var. *angusticollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:556
- 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:551 (key), 556 (descr.) var. *angusticollis* l.c.
- 1926 ————— Blatchley, Het. E.N. Amer.: 685, fig. 165 (descr.)
- 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):21, 133, var. *angusticollis* l.c., fig. 67 (key, descr.)
- 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 175 (key, note)
- 1950 ————— Slater, Ia. St. Coll. Jour. Sci. 25(1):37 (♀ genitalia)
- **intercridenda* Distant see *bivittis* (Stål)
- interpuncta* Distant
- 1862 *Resthenia latipennis* Stål, Stett. Ent. Zeit. 23:318 (n. sp.) Mexico
- 1883 *Resthenia interpuncta* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 15 (n. sp.)
- 1886 ————— Uhler, Check List: 18 (list)
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.) N. America
- 1952 *Platytylellus interpunctus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)
- jamaicensis* Walker Jamaica
- 1873 *Capsus jamaicensis* Walker, Cat. Het. 6:101 (n. sp.) Panama
- *1883 *Resthenia panamensis* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 6 (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:12, 1952) (n. sp.)
- 1890 *Heterocoris jamaicensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):41 (cat.)
- 1890 *Resthenia panamensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
- 1904 ————— *jamaicensis* Distant, Ann. Mag. Nat. Hist. (7)13:108 (n. comb.)
- 1913 *Platytylellus jamaicensis* Reuter, Ofv. F. eVt. Soc. Forh. 55A(18):30 (descr.)
- koschevnikovi* Reuter Peru
- 1910 *Platytylellus koschevnikovi* Reuter, Ann. Mus. Nat. Hung. 8:25 (n. sp.)
- 1873 *Capsus latipennis* Walker, Cat. Het. 6:98 (list)
- 1883 *Resthenia latipennis* Distant, Biol. Cent. Amer. Rhync. 1:258, pl. 22, figs. 6-7 (list)
- 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2): (cat.)
- *1893 ————— *pannosa* Distant, Biol. Cent. Amer. Rhynch. 1:425, pl. 36, fig. 24 (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:12, 1952) (n. sp.)
- 1894 ————— *latipennis* Uhler, Proc. Cal. Acad. Sci. (2)4:249 (list)
- 1908 *Opistheuria latipennis* Reuter
- 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):50 (descr.)
- 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:312 (as type)

latipennis Stål

- 1951 *Platytyrellus latipennis* Carvalho, Arq. Mus. Nac. 42:155 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (n. comb.)

limbicollis Reuter

- 1910 *Platytyrellus limbicollis* Reuter, Ann. Mus. Nat. Hung. 8:30 (n. sp.)

Peru

luteiceps Stål

- 1859 *Capsus luteiceps* Stål, Freg. Eur. Resa. Hem.: 257 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:107 (list)
 1876 *Resthenia luteiceps* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1878 ————— Berg, An. Soc. Cient. Arg. 6:276 (note)
 1879 ————— Berg, Hem. Arg.: 126, 160 (note)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1892 ————— (*Resthenia*) *luteiceps* Berg, Nov. Hem. Arg. Urug.: 81 (note)
 1892 ————— Berg, An. Soc. Cient. Arg. 34:85 (note)
 1913 *Platytyrellus luteiceps* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):42 (descr.)
 1922 *Prepops luteiceps* Bergroth, Ark. Zool. 14(2):5 (list)

Argentina

luteipes Stål

- 1860 *Resthenia luteipes* Stål, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
 1873 *Capsus luteipes* Walker, Cat. Het. 6:107 (list)
 1876 *Resthenia luteipes* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1907 *Platytyrellus zetterstedti* var. *luteipes* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (descr.)
 1913 ————— Reuter, Ofv. Vet. Soc. Forh. 55A(18):46 (descr.)
 1922 *Prepops zetterstedti* var. *luteipes* Bergroth, Ark. Zool. 14(22):5 (list)

Brazil

luteofasciatus Distant

- 1883 *Zopyrus luteofasciatus* Distant, Biol. Cent. Amer. Rhync. 1:250, pl. 25, fig. 9 (n. sp.)
 1884 *Zoilus luteofasciatus* Distant, Biol. Cent. Amer. Rhync. 1:297 (n. comb.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):52 (cat.)
 1952 *Platytyrellus luteofasciatus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

Costa Rica

marginalis Reuter

- 1910 *Platytyrellus marginalis* Reuter, Ann. Mus. Nat. Hung. 8:21 (n. sp.)

Peru

**maculicollis* Reuter see *confraternus* (Uhler)*marginanda* Distant

- 1883 *Resthenia marginanda* Distant, Biol. Cent. Amer. Rhync. 1:258, pl. 22, fig. 16 (n. sp.)
 1886 ————— Uhler, Check List: 18
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1952 *Platytyrellus marginandus* Carvalho, Bol. Mus. Nac. 118:10 (n. comb.)

Mexico

meinerti Reuter

- 1905 *Resthenia meinerti* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):12 (n. sp.)
 1913 *Platytyrellus meinerti* Reuter, Ofv. F. eVt. Soc. Forh. 55A(18):35 (redescr.)

Peru

Venezuela

militaris Uhler

- 1894 *Lopus militaris* Uhler, Proc. Zool. Soc. London: 190 (n. sp.)
 1955 *Prepops militaris* Carvalho, Rev. Chil. Ent. 4:226 (n. comb.)

Grenada

mimica Distant

- 1883 *Resthenia mimica* Distant, Biol. Cent. Amer. Rhync. 1:255 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1952 *Platytyrellus mimicus* Carvalho, Bol. Mus. Nac. Zool. 118:10 (n. comb.)

Panama

minutulus Reuter

- 1910 *Platytyrellus minutulus* Reuter, Ann. Mus. Nat. Hung. 8:27 (n. sp.)

Bolivia

montana Distant see *Platytylus* Fieber

- montevidensis* Berg
 1883 *Resthenia montevidensis* Berg, An. Soc. Cient. Arg. 16:13 (n. sp.)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 71 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):29 (cat.)
 Uruguay
- montivaga* Distant
 1883 *Resthenia montivaga* Distant, Biol. Cent. Amer. Rhync. 1:256 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):12 (descr.)
 1913 *Platytylhellus montivagus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):38 (descr.)
 Panama
 Venezuela
- **nannae* Reuter see *subannulatus* (Stål)
- nigricollis* Reuter
 1876 *Resthenia nigricollis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):176 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1910 ————— Smith, Cat. Ins. N.J. ed. 3:162 (list)
 1917 *Platytylhellus nigricollis* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:55 (key)
 1926 ————— Blatchley, Het. E.N. Amer.: 685 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 133
 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)
 N. Amer. Conn. Ill. Ind. Ia. Mass. Mo. N.H. N.J. N.Y. O. Ont. Pa. Tex. Va.
- nigripennis* Stål
 1860 *Resthenia nigripennis* Stål, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
 1873 *Capsus nigripennis* Walker, Cat. Het. 6:106 (list)
 1876 *Resthenia nigripennis* Reuter, Ofv. K. eVt. Akad. Forh. 32(9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1913 *Platytylhellus nigripennis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):29 (descr.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:309 (as type)
 1922 *Prepops nigripennis* Bergroth, Ark. Zool. 14(22):5 (list)
 1952 *Platytylhellus nigripennis* Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
 1954 *Prepops nigripennis* Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note)
 Brazil
- nigripilus* Knight
 1929 *Platytylhellus nigripilus* Knight, Ent. News 40:189 (n. sp.)
 N. Amer. N.H. N.Y. Alberta
- nigroscutellatus* Knight
 1923 *Platytylhellus nigroscutellatus* Knight, Conn. Nat. Hist. Surv. Bul. 34:557 (n. sp.), 551 (key)
 1926 ————— Blatchley, Het. E.N. Amer.: 686 (descr.)
 1941 ————— Knight, Nat. Hist. Surv. Bul. 22(1):132, 134 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):146, 175 (key, note)
 N. Amer. Ill. Mich. Mo. N. C. N.Y. Pa.
- nitidipennis* Reuter
 1910 *Platytylhellus nitidipennis* Reuter, Ann. Mus. Nat. Hung. 8:26 (n. sp.)
 Paraguay
- nobilis* Reuter
 1910 *Platytylhellus nobilis* Reuter, Ann. Mus. Nat. Hung. 8:20 (n. sp.)
 Peru
- notaticollis* Reuter
 1910 *Platytylhellus notaticollis* Reuter, Ann. Mus. Nat. Hung. 8:22 (n. sp.)
 Paraguay
- obscurans* Distant
 1883 *Resthenia obscurans* Distant, Biol. Cent. Amer. Rhync. 1:254, pl. 25, fig. 4 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
 1952 *Platytylhellus obscurans* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)
 Panama
- occipitalis* Berg
 1892 *Resthenia (Callichila) occipitalis* Berg, An. Soc. Arg. 34:83 (n. sp.)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 78 (descr.)
 Argentina
- omphalophorus* Reuter
 1910 *Platytylhellus omphalophorus* Reuter, Ann. Mus. Nat. Hung. 8:29 (n. sp.)
 Peru

- ornaticollis* Stål
 1862 *Resthenia ornaticollis* Stål, Stett. Ent. Zeit. 23:317 (n. sp.)
 1873 *Capsus ornaticollis* Walker, Cat. Het. 6:98 (list)
 *1873 ——— *bicinctus* Walker, Cat. Het. 6:100 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:205, 1904)
 1876 *Resthenia ornaticollis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1883 ————— Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 22, fig. 5 (list)
 1890 *Capsus bicinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
 1890 *Lygus bicinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
 1890 *Resthenia ornaticollis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
 1906 ————— Barber, Bul. Brook. Inst. Sci. 1:278 (list)
 1913 *Platytyrellus ornaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):25 (descr.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
 N. America
 Mexico
 Tex.
- **pallida* Berg see *Phytocoris* Fallen
- **panamensis* Distant see *jamaicensis* (Walker)
- **pannosa* Distant see *latipennis* (Stål)
- parva* Distant
 1883 *Resthenia parva* Distant, Biol. Cent. Amer. Rhync. 1:258, pl. 22, fig. 18 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1952 *Platytyrellus parvus* Carvalho, Bol. Mus. Nac. Zool. 118:12 (n. comb.)
 Mexico
- patricius* Reuter
 1910 *Platytyrellus patricius* Reuter, Ann. Mus. Nat. Hung. 8:31 (n. sp.)
 Peru
- **patruelis* Stål see *bivittata* (Stål)
- pentheri* Reuter
 1907 *Platytyrellus pentheri* Reuter, Ann. Nat. Hofmus. Wien. 22:75 (n. sp.)
 Brazil
 (Bahia)
- persimillis* Reuter
 1907 *Platytyrellus persimilis* Reuter, Ann. Nat. Hofmus. Wien. 22:73 (n. sp.)
 Brazil
- persignandus* Distant
 1883 *Resthenia persignanda* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 21 (n. sp.); suppl.: 426 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1906 ————— Snow, Trans. Kan. Acad. Sci. 20(1):179
 1917 *Platytyrellus persignandus* Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.)
 N. America
 Ariz.
 Mexico
 Guatemala
- peruvianus* Reuter
 1910 *Platytyrellus peruvianus* Reuter, Ann. Mus. Nat. Hung. 8:26 (n. sp.)
 Peru
- platensis* Berg,
 1878 *Resthenia platensis* Berg, An. Soc. Cient. Arg. 6:278 (n. sp.)
 1879 ————— Berg, Hem. Arg.: 128
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):6 (cat.)
 1943 *Platytyrellus platensis* Carvalho & Drake, Rev. Ent. 14(3):523 (list)
 1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)
 Argentina
 Paraguay
- plenus* Distant
 1883 *Resthenia plena* Distant, Biol. Cent. Amer. Rhync. 1:255 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1913 *Platytyrellus plenus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):30 (descr.)
 Mexico
- plumipes* Reuter
 1910 *Platytyrellus plumipes* Reuter, Ann. Mus. Nat. Hung. 8:27 (n. sp.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):31 (redescr.)
 Patria
 ignota
- poppii* Bergroth
 1910 *Platytyrellus poppii* Bergroth, Ann. Soc. Ent. Belg. 54:60 (n. sp.)
 French
 Guiana

pyrrhomelaena Stål

- 1860 *Resthenia pyrrhomelaena* Stål, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
 1873 *Capsus pyrrhomelaenus* Walker, Cat. Het. 6:106 (list)
 1876 *Resthenia pyrrhomelaena* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1888 ————— Distant, Bul. Soc. Ent. Belg. :81
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1892 *Resthenia (Resthenia) pyrrhomelaena* Berg, An. Soc. Cient. Arg. 34:87 (list)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 83 (note)
 1907 *Platytyrellus zetterstedti pyrrhomelaenus* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (descr.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55 Z(18):46 (descr.)
 1922 *Prepops zetterstedti* var. *pyrrhomelaena* Bergroth, Ark. Zool. 14(22):5 (list)
 1951 *Platytyrellus pyrrhomelaenus* Carvalho, Ent. Medd. 26:131 (list)
 1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. 552:10 (list)

Argentina
 Brazil
 M. Gerais
 Paraguay

robustus Reuter

- 1913 *Platytyrellus robustus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):32 (n. sp.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
 1926 ————— Blatchley, Het. E.N. Amer.: 687 (descr.)

N. America
 Ga.

rollei Reuter

- 1910 *Platytyrellus rollei* Reuter, Ann. Mus. Nat. Hung. 8:29 (n. sp.)

French
 Guiana

rubellicollis Knight

- 1923 *Platytyrellus rubellicollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:555 (n. sp.)
 (var. *confluens*, *vittiscutis* l.c.) 552 (key)
 1926 ————— Blatchley, Het. E.N. Amer.: 687 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 136
 (key, distr.)

N. America
 Me.
 Mich.
 Minn.
 Neb.
 Brit. Col.

rubroscutellatus Knight

- 1929 *Platytyrellus rubroscutellatus* Knight, Ent. News 40:191 var. *nigriscutis* l.c. (n. sp.)

N. Amer. Ariz.
 Colo. N.M.

rubrovittatus Stål

- 1862 *Resthenia rubrovittata* Stål, Stett. Ent. Zeit. 23:318 (n. sp.)
 1873 *Capsus rubrovittatus* Walker, Cat. Het. 6:92 (list)
 1876 *Resthenia rubrovittata* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):65 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1893 ————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list)
 1903 ————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list)
 1914 ————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
 1917 *Platytyrellus rubrovittatus* Van Duzee, Univ. Cal. Ent. 2:311 (cat.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:551 (key, 552 (descr.)
 1926 ————— Blatchley, Het. E.N. Amer.: 684 (descr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 133
 (key, descr.)
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)

N. America
 Colo.
 Fla.
 Ind.
 Mass.
 Me.
 Mexico
 Mo.
 N.J.
 N.M.
 N.S.
 N.Y.
 e.s. U.S.A.

rufoscutellatus Fallou

- 1891 *Oncopeltus rufoscutellatus* Fallou, Rev. d'Ent. 10:8
 1898 *Resthenia rufoscutellata* Bergroth, Wien. Ent. Zeit. 17:34 (redescr.)

Brazil

schumanni Distant

- 1893 *Resthenia schumanni* Distant, Biol. Cent. Amer. Rhync. 1:425, pl. 36, fig. 22 (n. sp.)
 1952 *Platytyrellus schumanni* Carvalho, Bol. Mus. Nac. Zool. 118:14 (n. comb.)

Mexico

seminigra Stål

- 1860 *Resthenia seminigra* Stål, Ofv. K. Vet. Akad. Handl. 2(7):46 (n. sp.)
 1873 *Capsus seminiger* Walker, Cat. Het. 6:106 (list)
 1876 *Resthenia seminigra* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
 1907 *Platytyrellus seminiger* Reuter, Ann. Nat. Hofmus. Wien. 22:73 (redescr.)

Brazil
 M. Gerais
 Paraguay

- 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):28 (descr.)
 1922 *Prepops seminigra* Bergroth, Ark. Zool. 14(22):5 (list)
 1951 *Platytyrellus seminigrus* Carvalho, Ent. Medd. 26:131 (list)
 1952 ————— *seminiger* Carvalho & Hussey, Occ. Pap. Univ. Mich. 552:10 (list)
- semivittata* Distant Guatemala
 1883 *Resthenia semivittata* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 2
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
- setosipes* Reuter Bahia
 1910 *Platytyrellus setosipes* Reuter, Ann. Nat. Hofmus. Wien. 8:28 (n. sp.)
- signifer* Reuter Bolivia
Peru
 1910 *Platytyrellus signifer* Reuter, Ann. Mus. Nat. Hung. 8:23 (n. sp.)
- simplex* Kuhlitz Colombia
 1902 *Resthenia (Callichila) simplex* Kuhlitz, Berl. Ent. Zeit.: 263, pl. 4, fig. 5
 (n. sp.)
 1910 *Resthenia simplex* Bergroth, Ann. Soc. Ent. Belg. 54:68 (note)
- stigmosa* Berg Argentina
 1879 *Resthenia stigmosa* Berg, Hem. Arg.: 123
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
- stricturalis* Reuter Colombia
 1910 *Platytyrellus stricturalis* Reuter, Ann. Mus. Nat. Hung. 8:28 (n. sp.)
- subannulata* Stål Brazil
Venezuela
 1860 *Resthenia subannulata* Stål, K. Sv. Vet. Akad. Handl. 2(7):47 (n. sp.)
 1873 *Capsus subannulatus* Walker, Cat. Het. 6:107 (list)
 1876 *Resthenia subannulata* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 *1905 ————— *nannae* Reuter, Ofv. F. eVt. Soc. Forh. 47(19):14 (n. sp.) (syn.
 by Carvalho, An. Acad. Brasil. Ci. 26(3-4):426, 1954)
 1913 *Platytyrellus nannus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):37 (descr.)
 1913 ————— *subannulatus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):41 (descr.)
 1922 *Prepops subannulata* Bergroth, Ark. Zool. 14(22):7 (list)
 1954 ————— *subannulatus* Carvalho, Ann. Acad. Brasil. Ci. 26(3-4):426 (note)
- subsimilis* Reuter Brazil
 1907 *Platytyrellus subsimilis* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (n. sp.)
- sudata* Distant Mexico
 1883 *Resthenia sudata* Distant, Biol. Cent. Amer. Rhync. 1:256, pl. 22, fig. 17
 (n. sp.)
 1886 ————— Uhler, Check List: 17 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 1952 *Platytyrellus sudatus* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)
- suturalis* Reuter Venezuela
 1905 *Resthenia suturalis* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):13 (n. sp.)
 1913 *Platytyrellus suturalis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):40 (descr.)
- teapensis* Distant Mexico
 1893 *Resthenia teapensis* Distant, Biol. Cent. Amer. Rhync. 1:426, pl. 36, fig. 25
 (n. sp.)
 1952 *Platytyrellus teapensis* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)
- thoracica* Distant Mexico
 1883 *Resthenia thoracica* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 14
 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 1952 *Platytyrellus thoracicus* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)
- tricolor* Reuter Bolivia
 1910 *Platytyrellus tricolor* Reuter, Ann. Mus. Nat. Hung. 8:22 (n. sp.)
- trujilloi* Distant Mexico
 1893 *Resthenia trujilloi* Distant, Biol. Cent. Amer. Rhync. 1:424, pl. 36, fig. 21
 (n. sp.)

- 1952 *Platytytellus trujilloi* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)
- univittata* Berg Argentina
 1879 *Resthenia univittata* Berg, Hem. Arg.: 291 (n. sp.)
 1880 ————— Berg, An. Soc. Arg. 9:19 (descr.)
 1881 ————— Berg, Exp. Rio Negro: 83 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 1952 *Platytytellus univittatus* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)
- uruguayensis* Berg Uruguay
 1883 *Resthenia uruguayensis* Berg, An. Soc. Cient. Arg. 16:12 (n. sp.)
 1884 ————— Berg, Hem. Arg. Add. Emend.: 70 (descr.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 1892 ————— (*Resthenia*) *uruguayensis* Berg, An. Soc. Cient. Arg. 34:85 (note)
 1892 ————— Berg, Nova Hem. Arg. Urug.: 81 (note)
- validicornis* Reuter Peru
 1910 *Platytytellus validicornis* Reuter, Ann. Mus. Nat. Hung. 8:24 (n. sp.)
- **vitticeps* Stål see *vittifrons* Stål
- vitticollis* Reuter Peru
 1910 *Platytytellus vitticollis* Reuter, Ann. Mus. Nat. Hung. 8:30 (n. sp.)
- vittifrons* Stål Guatemala
 1862 *Resthenia vittifrons* Stål, Stett. Ent. Zeit. 23:318 (n. sp.)
 *1862 ————— *vitticeps* Stål, Stett. Ent. Zeit. 23:318 (n. sp.) (syn. by Distant, Biol. Cent. Amer. Rhync. 1:257, 1883: line priority)
 1873 *Capsus vittifrons* Walker, Cat. Het. 6:98 (list)
 1873 ————— *vitticeps* Walker, Cat. Het. 6:98 (list)
 1883 *Resthenia vitticeps* Distant, Biol. Cent. Amer. Rhync. 1:256, pl. 24, fig. 22 (list)
 1883 ————— *vittifrons* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 24, fig. 23 (list)
 1890 ————— *vitticeps* Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 1890 ————— *vittifrons* Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.)
 1913 *Platytytellus vittifrons* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):45 (descr.)
- **xanthomelas* Walker see *insitivus* Say
- zetterstedti* Stål Brazil
 1860 *Resthenia zetterstedti* Stål, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
 1873 *Capsus zetterstedti* Walker, Cat. Het. 6:106 (list)
 1907 *Platytytellus zetterstedti* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (descr.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):45 (descr.)
 1922 *Prepops zetterstedti* Bergroth, Ark. Zool. 14(22):5 (list)
- zonatus* Knight n. Amer. Ill.
Man. Mich.
Minn. N. D.
Wis.
 1926 *Platytytellus zonatus* Knight, Can. Ent. 58:254 (n. sp.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 133 (key, descr.)

Genus RESTHENIA Spinola

Type *Resthenia scutata* Spinola, 1837 (monobasic)

- RESTHENIA 1837 Spinola, Essai Hem.: 185 (n. gen.)
 ——— 1843 Amyot & Serville, Hist. Nat. Inst. Hem.: 280 (descr.)
 ——— 1850 Spinola, Tavala Sinottica: 43 (key)
 ——— 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32(9):64 (key)
 ——— 1883 Distant, Biol. Cent. Amer. Rhync. 1:251 (note)
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):56 (cat.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:126 (cat.)
 ——— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):64 (descr.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):7, 11 (key, descr.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
 ——— 1953 Carvalho, Rev. Brasil. Biol. 13(1):77 (key to spp.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):107 (key)

accincta Distant see *Prepops* Reuter

**alternus* Walker see *Ambracius* Stål

amoena Kuhlitz see *Prepops* Reuter

atrata Distant see *Prepops* Reuter

atripennis Reuter see *Prepops* Reuter

berta Kirkaldy

1902 *Resthenia berta* Kirkaldy, Trans. Ent. Soc. London: 252, pl. 5, fig. 10 (n. sp.)

Amazonas

bicolor Distant see *Prepops* Reuter

bivittata Stål see *Prepops* Reuter

bivittis Stål see *Prepops* Reuter

bracteata Distant see *Prepops* Reuter

**candens* Distant see *Platytylus* Fieber

**cardinalis* Uhler see *scutata* Spinola

chiriquina Distant see *Platytylus* Fieber

cinnamomea Berg see *Prepops* Reuter

concinna Stål see *Prepops* Reuter

confraterna Uhler see *Prepops* Reuter

correntina Berg see *Prepops* Reuter

costalis Stål see *Prepops* Reuter

crucifera Berg see *Prepops* Reuter

designata Distant see *Aspidobothrus* Reuter

**dimidiator* Stål see n. gen. *grandis* (Blanchard)

dissociata Berg see *Prepops* Reuter

erubescens Distant see *Prepops* Reuter

**exornata* Distant see *Prepops* Reuter

falloui Bergroth see *Prepops* Reuter

flavicosta Berg see *Prepops* Reuter

flavoniger Stål see *Prepops* Reuter

frontalis Reuter see *Prepops* Reuter

fuegiana Berg see *Prepops* Reuter

gaucha Carvalho

1953 *Resthenia gaucha* Carvalho, Rev. Brasil. Biol. 13(1):77, figs. 1-6 (n. sp., key)

Argentina

guatemalana Distant see *Prepops* Reuter

hirtula Berg see *Prepops* Reuter

hogbergi Stål see *Prepops* Reuter

intercedenda Distant see *Prepops* Reuter

- interpuncta* Distant see *Prepops* Reuter
latipennis Stål see *Prepops* Reuter
luteigera Stål see *Chiloxionotus* Reuter
luteipes Stål see *Prepops* Reuter
**maculicollis* Reuter see *Prepops* Reuter
**majuscula* Distant see *Platytylus* Fieber
marginanda Distant see *Prepops* Reuter
meinerti Reuter see *Prepops* Reuter
mimica Distant see *Prepops* Reuter
montana Distant see *Platytylus* Fieber
montivaga Distant see *Prepops* Reuter
montividentis Berg see *Prepops* Reuter
multifavio Berg see *Heteroscytus* Reuter
nannae Reuter see *Prepops* Reuter
nigricollis Reuter see *Prepops* Reuter
nigripennis Stål see *Prepops* Reuter
obscurans Distant see *Prepops* Reuter
occipitalis Berg see *Prepops* Reuter
ornaticollis Stål see *Prepops* Reuter
pallida Berg see *Phytocoris* Reuter
**panamensis* Distant see *Prepops* Reuter
**pannosa* Distant see *Prepops* Reuter
parva Distant see *Prepops* Reuter
**patruelis* Stål see *Prepops* Reuter
persignanda Distant see *Prepops* Reuter
**picea* Berg see *Polymerus* Westwood
picticollis Stål see *Platytylus* Fieber
plagiger Stål see *Platytylus* Fieber
platensis Berg see *Prepops* Reuter
plena Distant see *Prepops* Reuter
poppiusi Reuter
 1912 *Resthenia poppiusi* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):39 (n. sp.)
 1953 ————— Carvalho, Rev. Brasil. Biol. 13 (1):80, figs. 7-10 (descr.)
pyrrhomelaena Stål see *Prepops* Reuter
rubrovittatus Stål see *Prepops* Reuter
schumanni Distant see *Prepops* Reuter

Ecuador

scutata SpinolaBrazil
(Corcovado)

- 1837 *Resthenia scutata* Spinola, Essai Hem.: 185 (n. sp.)
 1843 ————— Amyot & Serville, Hist. Nat. Ins. Hem.: 280 (descr.)
 *1884 ————— *cardinalis* Uhler, Stand. Nat. Hist. 2:286 (n. sp.)
 1902 ————— *scutata* Kirkaldy, Trans. Ent. Soc. London: 251 (states type)
 1907 ————— Reuter, Ann. Nat. Hofmus. Wien. 22:65 (descr.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):13 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
 1953 ————— Carvalho, Rev. Brasil Biol. 13(1):77 (key)

seminigra Stål see *Prepops* Reuter*semivittata* Distant see *Prepops* Reuter*simplex* Kuhlitz see *Prepops* Reuter*simulacrum* Kirkaldy see *Chiloxionatus* Reuter*stigmosa* Berg see *Taedia* Distant*subannulata* Stål see *Prepops* Reuter*sudata* Distant see *Prepops* Reuter*superba* Reuter

Peru

- 1910 *Resthenia superba* Reuter, Ann. Mus. Nat. Hung. 8:15 (n. sp.)
 1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):14 (descr.)
 1953 ————— Carvalho, Rev. Brasil Biol. 13(1):77 (key)

suturalis Reuter see *Prepops* Reuter*teapensis* Distant see *Prepops* Reuter*thoracica* Distant see *Prepops* Reuter*trujilloi* Distant see *Prepops* Reuter*univittata* Berg see *Prepops* Reuter*uruguayensis* Berg see *Prepops* Reuter**vitticeps* Stål see *Prepops* Reuter*vittifrons* Stål see *Prepops* Reuter*zetterstedti* Stål see *Prepops* Reuter

Genus STENOPAREDRA Reuter

Type *Cyllecoris scutellatus* Spinola, 1852

- STENOPAREDRA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51 A(24):8 (n. gen.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Nac. 11(2):108 (key)

fallax Signoret

Chile

- 1863 *Lopus fallax* Signoret, Ann. Soc. Ent. Fr. (43):570 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:56 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
 1901 ————— Reed, Rev. Chil. Hist. Nat. 4(9):146; repr.: 76 (descr.)
 *1909 *Stenoparedra obscura* Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):11 (descr.)
 1943 *Lopus fallax* Drake & Carvalho, Rev. Brasil Biol. 3(3):298 (note)
 1943 *Stenoparedra obscura* Carvalho & Drake, Rev. Brasil Biol. 3(3):297 (note)
 1952 ————— *fallax* Carvalho, Rev. Fr. d'Ent. 19(3):185 (note)

jucunda Signoret

Chile

- 1863 *Cyllecoris jucundus* Signoret, Ann. Soc. Ent. Fr. (43):570, pl. 11, fig. 5
 (n. sp.); 586 (as var. of *Scutellatus*)

- 1890 *Cyllecoris jucundus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):133 (cat.)
 1900 *Stenoparedra jucunda* Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):11 (descr.)
 1943 ————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):297 (note)
 1952 ————— Carvalho, Rev. Fr. Ent. 19(3):186 (note)

**obscura* Reuter see *fallax* (Signoret)

scutellata Spinola

Chile

- 1852 *Cyllecoris scutellatus* Spinola, Gay's Hist. Fisc. Polit. Chile 7:190 (n. sp.)
 1863 ————— Signoret, Ann. Soc. Ent. Fr. (4)3:570 (descr.)
 1873 ————— Walker, Cat. Hct. 6:67 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):131 (cat.)
 1901 ————— Reed, Rev. Chil. Hist. Nat. 4(9):146; repr.: 77 (descr.)
 1900 *Stenoparedra scutellata* Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):10 (descr.)
 1943 ————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):297 (note)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
 1952 ————— Carvalho, Rev. Fr. Ent. 19(3):185 (note)

tenuicornis Reuter

Chile

- 1901 *Lopus fallax* Reed nec Signoret, Rev. Chil. Hist. Nat. 5:146; repr.: 76 (descr.) (syn. by Carvalho & Drake, Rev. Brasil. Biol. 3(3):297, 1943)
 1909 *Stenoparedra tenuicornis* Reuter, Ofv. F. Vet. Soc. Forh. 51A(24):12 (n. sp.)
 1943 ————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):297 (note)

Genus OPISTHEURISTA gen. nov.

Type OPISTHEURIA CLANDESTINA Van Duzee, 1915 (monobasic)

- *OPISTHEURIA 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:203; 2:312 (cat. 1917)
 ——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key)
 ——— 1926 Blatchley, Het. E.N. Amer.: 689 (descr.)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131 (key)
 ——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):38 (♀ genitalia)

clandestina Van Duzee

N. America

- 1909 *Resthenia* sp Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list)
 1915 *Opistheuria clandestina* Van Duzee, Jour. Ent. Zool. Pomona
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
 1910 ————— var. *dorsalis ventralis* Knight, Bul. Brook. Ent. Soc. 13:115 (1918) (descr.)
 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key, descr.), var. *ventralis*, *dorsalis* l.c.
 1926 ————— Blatchley, Het. E.N. Amer.: 689 (descr.)
 1927 ————— var. *dorsalis*, *ventralis* Knight, Can. Ent. 59:41-42 (host, distr.)
 1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131 (descr.) var. *dorsalis*, *ventralis* l.c. fig. 147
 1949 ————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note) var. *dorsalis*, *ventralis* (key)
 1950 ————— var. *dorsalis*, Slater, Ia. St. Coll. Jour. Sci. 25(1):38, pl. 2, fig. 10, pl. 5, fig. 9 (♀ genitalia)

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Tribe HERDONIINI Distant

- Herdoniaria* 1904 Distant, Ann. Mag. Nat. Hist. (7)13:103 (descr.)
 ——— 1904 Distant, Fauna Brit. Ind. Rhync. 2:414 (descr.)
Herdoniini 1951 Carvalho, Trans. IX Int. Congr. Ent. 1:133 (list)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 38, 39, 98 (key)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key to genera)
 **Myrmecoraria* 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):43 (descr.)
 **Myrmecorini* 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:650 (key, 655) (key ot genera)
 ——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):131, 209 (key)

Genus ACEGIMA Poppius

Type *Acegima albofasciata* Poppius, 1921 (monobasic)

ACEGIMA 1921 Poppius, Ann. Mus. Nat. Hung. 18:47 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

albofasciata Poppius

Bolivia

1921 *Acegima albofasciata* Poppius, Ann. Mus. Nat. Hung. 18:47 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus ALLOMMATUS Reuter

Type *Allommatus albosignatus* Reuter, 1907 (monobasic)

ALLOMMATUS 1907 Reuter, Ann. Nat. Hofmus, Wien. 22:43 (n. gen.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

albosignatus Reuter

Bahia

1907 *Allommatus albosignatus* Reuter, Ann. Nat. Hofmus. Wien. 22:47 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

foedus Distant

Panama

1893 *Zosippus foedus* Distant, Biol. Cent. Amer. Rhync. 1:418, pl. 36, fig. 11 (n. sp.)1952 *Allommatus foedus* Carvalho, Bol. Mus. Nac. Zool. 118:7 (n. comb.)*minor* Poppius

Peru

1921 *Allommatus minor* Poppius, Ann. Mus. Nat. Hung. 18:39 (n. sp.)*triangulifer* Poppius

Argentina

1921 *Allommatus triangulifer* Poppius, Ann. Mus. Nat. Hung. 18:38, pl. 1, fig. 4 (n. sp.)

Genus BARBERIELLA Poppius

Type *Barberiella formicoides* Poppius, 1914 (monobasic)

BARBERIELLA 1914 Poppius, Ann. Soc. Ent. Belg. 58:255 (n. gen.)

—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:655 (key)

—— 1926 Blatchley, Het. E.N. Amer.: 795 (descr.)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):19, 209

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

apicalis Knight

N. America

1918 *Zoshippus* sp. Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 52 (claw)

Ill.

1923 *Barberiella apicalis* Knight, Conn. Nat. Hist. Surv. Bul. 34:657 (n. sp.)

Miss.

1926 *Pilophorus brimleyi* Blatchley, Het. E.N. Amer.: 808 (descr.)

Mo.

*1926 ————— Blatchley, Ent. News 37:165 (n. sp.)

N.C.

1928 *Barberella brimleyi* Blatchley, Bul. Brook. Ent. Soc. 23:17 (note)

N.Y.

1928 ————— Blatchley, Jour. N.Y. Ent. Soc. 36:12 (note)

Tex.

1929 ————— *apicalis* Knight, Bul. Brook. Ent. Soc. 24:144 (synonymy)1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):21, 209 (descr.),
figs. 65, 181

1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 185 (key, note)

**brimleyi* Blatchley see *apicalis* Knight*formicoides* Poppius

H

N. America

1914 *Barberiella formicoides* Poppius, Ann. Soc. Ent. Belg. 58:256 (n. sp.)

Tex.

1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):209 (mention)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus CAMPONOTIDEA Reuter

Type *Myrmecoris saundersi* Puton, 1874 (fixed by Reuter, Ofv. F. Vet. Soc. Forh. 21:176, 1879)

CAMPONOTIDEA 1879 Reuter, Ofv. S. Vet. Soc. Forh. 21:175 (n. gen.)

- Reuter, Ofv. F. Vet. Soc. Forh. 46(14):4
- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
- 1910 Ishanin, Verz. Pal. Hem.: 711 (cat.)
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
- 1944 Hoberlandt & Jordan, Sbornik ent. Zem. Dws. Prag. 21-22:179 (key, descr.)
- 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:278 (descr.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

fieberi Reuter

- 1879 *Camponotidea fieberi* Reuter, Ofv. F. Vet. Soc. Forh. 21:177 (n. sp.)
- 1881 ————— *saundersi fieberi* Reuter, Berl. Ent. Zeit. 25:181 (descr.)
- 1918 ————— *fieberi* var. *simulans* Horvath, Ann. Mus. Nat. Hung. 16:327 (n. var.)
- 1918 ————— Horvath, Ann. Mus. Nat. Hung. 16:327 (descr.)
- 1944 ————— f. *simulans* Hoberlandt & Jordan, Sbornik, ent. Zem. Mus. Prag. 21-22, (key)

Asia Minor
Greece
Syria

saundersi Puton

- 1874 *Myrmecoris saundersi* Puton, Pet. Nouv. Ent. 1(113):452 (n. sp.)
- 1876 ————— Puton, Ann. Soc. Ent. Fr. 6:281 (descr.)
- 1879 *Camponotidea saundersi* Reuter, Ofv. F. Vet. Soc. Forh. 21:176
- 1881 *Myrmecoris saundersi* Waterhouse, aid 1:25 (fig. type)
- 1890 *Camponotidea saundersi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
- 1892 ————— f. *macroptera* Puton, Rev. d'Ent. 11:28 (f. macr. descr.)
- 1904 ————— Reuter, Ofv. F. Vet. Soc. Forh. 46(14):4, var. *putoni* l.c. (descr.)
- 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host)
- 1910 ————— Oshanin, Verz. Pal. Hem.: 711 (cat.)
- 1918 ————— Horvath, Ann. Mus. Nat. Hung. 16:326 (descr.)
- 1944 ————— Hoberlandt & Jordan, Sbornik ent. Zem. Mus. Prag. 21-22 181, figs. (descr., key) (descr.)
- 1945 ————— Wagner, in Gulde, Wanz. Mitteleur. 10:279, fig.
- 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Albania
Asia Minor
Balkans
Croatia
Greece
Montenegro
Morea
Sicily
Syria
Yugoslavia

Genus DACERLA Bergroth

Type *Myrmecopsis inflatus* Uhler, 1894 (monobasic)

DACERLA 1881 Signoret, Bul. Soc. Ent. Fr.: 157 (n. nudum)

- 1897 Bergroth, Ent. News 8:95 (note, n. gen.)
- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:132 (cat.)
- 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):8
- 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):150 (cat.)
- 1916 Van Duzee, Univ. Cal. Pub. 1:210; 2:366 (1917, cat.)
- 1922 Knight, Bul. Brook. Ent. Soc. 17:67 (to Capsini)
- 1927 Knight, Ent. News 38:315 (key to spp.)
- 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
- 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

*MYRMECOPSIS 1894 Uhler, Proc. Cal. Acad. Sci. (2)4:276 (n. gen.) syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):8, 1909) type: *inflatus* Uhler, 1894 (monobasic)

downesi Knight

- 1927 *Dacerla downesi* Knight, Ent. News 38:314 (n. sp.)

N. America
Ore.

formicina Parshley

- 1921 *Dacerla formicina* Parshley, Proc. Ent. Soc. Brit. Columbia 18:18, figs. (n. sp.)
- 1927 ————— Knight, Ent. News 38:315 (note)

British
Columbia

inflata UhlerN. America
Cal.

- *1881 *Dacerla mediospinosa* Signoret, Bul. Soc. Ent. Fr.: 157 (n. nudum)
 1894 *Myrmecopsis inflatus* Uhler, Proc. Cal. Acad. Sci. (2)4:277 (n. sp.)
 1897 *Dacerla inflata* Bergroth, Ent. News 8:95 (referred to Miridae)
 1909 ————— Reuter, Acta Soc. Sci. Fenn. 36(2):8 (redescr.)
 1916 ————— Van Duzee, Univ. Cal. Pub. Ent. 1:239; 2:366 (1917, cat.)
 1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:366 (cat.)
 1933 ————— Usinger, Pan Pac. Ent. 9:172 (on *Lupinus* sp.)
 1952 ——— *inflatus* Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

**mediospinosa* Signoret see *inflata* (Uhler)

Genus FIEBRIGIELLA Poppius

Type *Fiebrigiella humeralis* Poppius, 1921 (fixed by Poppius, Ann. Mus. Nat. Hung. 18:45, 1921)

FIEBRIGIELLA 1921 Poppius, Ann. Mus. Na. Hung. 18:33, 44 (key, n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

humeralis Poppius

Paraguay

1921 *Fiebrigiella silvestrii* Poppius, Ann. Mus. Nat. Hung. 18:45 (n. sp.)
 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

silvestrii Poppius

M. Grosso

1921 *Fiebrigiella silvestrii* Poppius, Ann. Mus. Nat. Hung. 18:45 (n. sp.)

1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):209 (mention)

Genus GUARANIA Carvalho & China

Type *Guarania myrmecomorpha* Carvalho & China, 1951 (monobasic)

GUARANIA 1951 Carvalho & China, Entom, 84(1056):113 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

brasiliانا Carvalho

São Paulo

1953 *Guarania brasiliانا* Carvalho, Rev. Brasil. Biol. 13(1):35, fig. 2 (n. sp.)

myrmecomorpha Carvalho & China

Uruguay

1951 *Guarania myrmecomorpha* Carvalho & China, Entom, 84(1056):113, figs.
 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

paraguayensis Carvalho & Hussey

Paraguay

1954 *Guarania paraguayensis* Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:
 10 (n. sp.)

Genus HAARUPIA Poppius

Type *Haarupia spinosa* Poppius, 1921 (fixed by Poppius, Ann. Mus. Nat. Hung. 18:41, 1921)

HAARUPIA 1921 Poppius, Ann. Mus. Nat. Hung. 18:40 (key, n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

pallida Poppius

Argentina

1921 *Haarupia pallida* Poppius, Ann. Mus. Nat. Hung. 18:42 (n. sp.)

spinosa Poppius

Argentina

1921 *Haarupia spinosa* Poppius, Ann. Mus. Nat. Hung. 18:41 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus HAARUPIOLA Poppius

Type *Haarupiola allomatoides* Poppius, 1921 (monobasic)

HAARUPIOLA 192. Poppius, Ann. Mus. Nat. Hung. 18:42 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):109 (key)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

allomatoides Poppius

Ceará

1921 *Haarupiola allomatoides* Poppius, Ann. Mus. Nat. Hung. 18:43 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus HERDONIUS Stål

Type *Herdonius armatus* Stål, 1860 (monobasic)

HERDONIUS 1860 Stål, K. Sv. Vet. Akad. Handl. 2(7):56 (n. gen.)

—— 1873 Walker, Cat. Het. 6:166 (list)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):2 (descr.)

—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)

—— 1946 Carvalho, Bol. Mus. Nac. Zool. 72:1 (descr.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

armatus Stål

Rio de Janeiro

1860 *Herdonius armatus* Stål, K. Sv. Vet. Akad. Handl. 2(7):56 (n. sp.)

1873 ————— Walker, Cat. Het. 6:166 (list)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)

1913 ————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):3, fig. 1 (descr.)

1922 ————— Bergroth, Ark. Zool. 14(22):10 (list)

1946 ————— Carvalho, Bol. Mus. Nac. Zool. 72:3, figs. (descr.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)

Misiones

Paraguay

panamensis Distant see *Arachnocoris* Scott (Nabidae)

Genus LAURINIA Reuter

Type *Laurinia fugax* Reuter, 1884 (monobasic)

LAURINIA 1884 Reuter, Ann. Mus. Civ. Gen. 2(1):482 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)

—— 1902 Reuter, Ofv. Vet. Soc. Forh. 44:170 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)

—— 1910 Oshanin, Verz. Pal. Hem.: 810 (cat.)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):149 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

chobauti Puton

Algeria

1898 *Laurinia chobauti* Puton, Rev. d'Ent. 17:168 (n. sp.)

1910 ————— Oshanin, Verz. Pal. Hem.: 810 (cat.)

fugax Reuter

Tunisia

1884 *Laurinia fugax* Reuter, Ann. Mus. Civ. Gen. 2(1):482 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)

1902 ————— Reuter, Ofv. F. Vet. Soc. Forh. 44:171 (descr.)

1910 ————— Oshanin, Verz. Pal. Hem.: 810 (cat.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

Genus LEPIDOXENETUS Poppius

Type *Lepidoxenetes unicolor* Poppius, 1921

LEPIDOXENETUS 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key, n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):111 (key)

unicolor Poppius1921 *Lepidoxenetes unicolor* Poppius, Ann. Mus. Nat. Hung. 18:34 (n. sp.)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

1954 ————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552
(list)Argentina
Paraguay

Genus PARAXENETUS Reuter

Type *Xenetes bracteatus* Distant, 1883

PARAXENETUS 1907 Reuter, Ann. Nat. Hofmus. Wien. 22:46 (n. gen.)

—— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):9, 13 (key)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)

—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key); 2:314 (1917, cat.)

—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:32 (key)

—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:655 (key)

—— 1926 Blatchley, Het. E.N. Amer.: 794 (descr.)

—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):209 (key)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

amyoti Stål1860 *Cyllocoris amyoti* Stål, K. Sv. Vet. Akad. Handl. 2(7):55 (n. sp.)1873 *Cyllocoris amyoti* Walker, Cat. Het. 6:67 (list)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):130 (cat.)

1907 *Paraxenetes amyoti* Reuter, Ann. Nat. Hofmus. Wien. 22:47

1922 ————— Bergroth, Ark. Zool. 14(22):11 (list)

1951 ————— Carvalho, Ent. Medd. 26:131 (list)

Brazil
M. Gerais*annulicornis* Reuter1907 *Paraxenetes annulicornis* Reuter, Ann. Nat. Hofmus. Wien. 22(1):47 (n. sp.)

Brazil

bracteatus Distant1883 *Xenetes bracteatus* Distant, Biol. Cent. Amer. Rhync. 1:240, pl. 24, fig. 4
(n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)

1907 *Paraxenetes bracteatus* Reuter, Ann. Nat. Hofmus. Wien. 22(1):47 (n. comb.)

1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:314 (as type)

1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

Guatemala

chryseletrus Distant1883 *Xenetes chryseletrus* Distant, Biol. Cent. Amer. Rhync. 1:240 (n. sp.)

1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)

1952 *Paraxenetes chryseletrus* Carvalho, Bol. Mus. Nac. Zool. 118:5 (n. comb.)

Guatemala

gibbus Distant1893 *Zosippus gibbus* Distant, Biol. Cent. Amer. Rhync. 1:418, pl. 36, fig. 12
(n. sp.)1952 *Paraxenetes gibbus* Carvalho, Bol. Mus. Nac. Zool. 118:7 (n. comb.)

Panama

guttulatus Uhler1887 *Eucrocara guttulatus* Uhler, Ent. Amer. 3:150 (n. sp.)

1900 ————— Smith, Cat. Ins. N.J. ed. 3:132 (list)

1905 ————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)

1906 ————— Barber, Bul. Brook. Inst. Sci. 1:281 (list)

1907 ————— Banks, Ent. News 18:425

1907 *Paraxenetes guttulatus* Reuter, Ann. Nat. Hofmus. Wien 22(1):47 (n. comb.)

1909 ————— Reuter, Acta Soc. Sci. Fenn 36(2):13 (note)

1910 ————— Smith, Cat. Ins. N.J. ed. 3:165 (list)

1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:314 (cat.)

N. America
D.C.
Fla.
Ia.
Ill.
Ind.
Kan.
Md.
Miss.
Mo.

- 1923 ————— Knight, Conn. Nat. Hist. Surv. Bul. 34:655 (key, N.J.
descr.) N.Y.
1926 ————— Blatchley Het. E.N. Amer.: 794, fig. 177 (descr.) Pa.
1928 ————— Blatchley, Jour. N.Y. Ent. Soc. 36:11 (list) Tex.
1941 ————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):209 (descr.); Va.
fig. 180
1949 ————— Froeschner, Amer. Mid. Nat. 42(1):154, 185, fig. 120
(key, note)

Genus SPHINCTOTHORAX Stål

Type *Cyllecoris leucophaeus* Germar, 1837 (monobasic)

SPHINCTOTHORAX 1853 Stål, Ofv. K. Vet. Akad. Forh.: 260 (n. gen.)

- 1865 Stål, Hem. Afric. 3:17 (key, descr.)
—— 1873 Walker, Cat. Het. 6:165 (list)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
—— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(12):9 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2, 6 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

leucophaeus Germar

s. Africa

- 1837 *Cyllecoris leucophaeus* Germar, Silb. Rev. Ent. 5:135 (n. sp.)
1865 *Sphinctothorax leucophaeus* Stål, Hem. Afr. 3:18 (descr.)
1873 ————— Walker, Cat. Het. 6:165 (list)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):31
(cat.)
1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(12):10
(descr., redescr.)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):6 (descr.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as
type)

montandoni Kirkaldy

Zanzibar

- 1902 *Sphinctothorax montandoni* Kirkaldy, Trans. Ent. Soc. London: 248, pl. 5,
fig. 3 (n. sp.)
1912 ————— Poppius, Acta Soc. Sci. Fenn. 41(3):7 (descr.)

Genus XENETOMORPHA Poppius

Type *Xenetomorpha carpenteri* Poppius, 1912 (monobasic)

XENETOMORPHA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):150 (n. gen.)

- 1921 Poppius, Ann. Mus. Nat. Hung. 18:30 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

carpenteri Poppius

Victoria

- 1912 *Xenetomorpha carpenteri* Poppius, Acta Soc. Sci. Fenn. 41(3):150 (n. sp.) Nyanza
1939 ————— Ghesquière, Rev. Zool. Bot. Afr. 33(1):30 (pest of Congo
coffee)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

Genus XENETUS Distant

Type *Xenetetus laniginosus* Distant, 1883 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:133,
1906)

*XENETOPSIS 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (n. gen., key); type: *peruana*
Poppius, 1921 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):99
(1952))

XENETUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:239 (n. gen.)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)

- 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
 —— 1907 Reuter, Ann. Nat. Hofmus. Wien 22(1):45 (descr.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
 —— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):111 (key)

ambiguus Distant

Panama

- 1883 *Xenetus ambiguus* Distant, Biol. Cent. Amer. Rhync. 1:239 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)

bracteatus Distant see *Paraxenetus* Reuter*brunneus* Poppius

Brazil

- 1921 *Xenetus brunneus* Poppius, Ann. Mus. Nat. Hung. 18:36 (n. sp.)

chryselectrus Distant see *Paraxenetus* Reuter*falloui* Poppius

M. Gerais

- 1921 *Xenetus falloui* Poppius, Ann. Mus. Nat. Hung. 8:35 (n. sp.)

lanuginosus Distant

Mexico
 Panama
 Guatemala

- 1883 *Xenetus lanuginosus* Distant, Biol. Cent. Amer. Rhync. 1:239, pl. 24, fig. 3 (n. sp.)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
 1893 ————— Distant, Biol. Cent. Amer. suppl.: 417 (list)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

peruana Poppius

Peru

- 1921 *Xenetopsis peruana* Poppius, Ann. Mus. Nat. Hung. 18:38 (n. sp.)
 1952 *Xenetus peruana* Carvalho, An. Acad. Brasil. Ci. 24(1):99 (n. comb.)

petiolatus Stål

Brazil
 M. Gerais
 Rio de Janeiro
 Rio G. do Sul
 Paraguay

- 1860 *Cyllecoris petiolatus* Stål, K. Sv. Vet. Akad. Handl. 2(7):55 (n. sp.)
 1873 ————— Walker, Cat. Het. 6:67 (list)
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):131 (cat.)
 1898 *Xenetus petiolatus* Bergroth, Wien. Ent. Zeit. 17:35 (n. comb.)
 1907 ————— Reuter, Ann. Nat. Hofmus. Wien. 22:46 (descr.)
 1922 ————— Bergroth, Ark. Zool. 14(22):10 (list)
 1951 ————— Carvalho, Ent. Medd. 26:131 (list)
 1954 ————— Carvalho & Hussey Occ. Pap. Univ. Mich. Zool. 552:10 (list)

regalis Uhler see *Pseudoxenetus* Reuter*scutellatus* Uhler see *Pseudoxenetus* Reuter

Genus ZACYNTHUS Distant

Type *Zacorus staphyliniformis* Distant, 1883 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:133, 1906)

*ZACONES 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (error pro *Zacorus* Distant)

*ZACORUS 1883 Distant, Biol. Cent. Rhync. 1:240 (n. preoc. by *Zacorus* Butler, 1882 Insecta)

ZACYNTHUS 1884 Distant, Biol. Cent. Amer. Rhync. 1:297 (n.n. for *Zacorus* Distant, 1883)

- 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
 —— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
 —— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
 —— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
 —— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

curvicornis Distant

Panama

- 1883 *Zacorus curvicornis* Distant, Biol. Cent. Amer. Rhync. 1:241 (n. sp.)
 1890 *Zachynthus curvicornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)

- pallidus* Poppius
 1921 *Zelotocoris pallidus* Poppius, Ann. Mus. Nat. Hung. 18:47 (n. sp.) s. Amer.
 1952 *Zachynthus pallidus* Carvalho, An. Acad. Brasil. Ci. 24(1):99 (n. comb.) Peru
- staphyliniformis* Distant
 1883 *Zacorus staphyliniformis* Distant, Biol. Cent. Amer. Rhync. 1:240, pl. 24, fig. 5 (n. sp.) Guatemala
 1890 *Zachynthus staphyliniformis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

Genus ZOSIPPUS Distant

Type *Zosippus inhonestus* Distant, 1883 (monobasic)

- ZOSIPPUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:241
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
 ——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):26 (descr.)
 ——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
 ——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
 ——— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
 ——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
 ——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):111 (key)

foedus Distant see *Allomatus* Reuter*gibbus* Distant see *Paraxenetus* Reuter

- inhonestus* Distant
 1883 *Zosippus inhonestus* Distant, Biol. Cent. Amer. Rhync. 1:241, pl. 24, fig. 6 (n. sp.) Panama
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.) Venezuela
 1905 ————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):28 (descr.)
 1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)

INCERTAE SEDIS

- Cimex invidus* Rossi, 1790 (Faun. Etrusca: 243) Italy
 ——— 1888 Reuter, Acta Soc. Sci. Fenn. 15 sp. 384
 ——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
 ——— 1910 Oshanin, Verz. Pal. Hem.: 953 (cat.)
- funnebris* Distant
 1884 *Carmelus funnebris* Distant, Biol. Cent. Amer. Rhync. 1:288 (n. sp.) Panama
 1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):44 (cat.)
- mirifica* Distant
 1893 *Demarata mirifica* Distant, Biol. Cent. Amer. Rhync. 1:451, pl. 39, fig. 19 (n. sp.) Mexico
- sticticus* Stål
 1860 *Deraeocoris sticticus* Stål, K. Sv. Vet. Akad. Handl. 2(7):51 (n. sp.) Brazil
 1873 *Capsus sticticus* Walker, Cat. Het. 6:104 (list)
 1890 *Lygus sticticus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
 1922 *Deraeocoris sticticus* Bergroth, Ark F. Zool. 14(22):13 (list)
 1952 n. gen. *sticticus* Carvalho, Rev. Brasil. Biol. 12(2):217

Genus CIMEX Auctorum

- **abbreviatus* Wolff see *Leptopterna* Fieber
 **adustus* Gmelin see *Deraeocoris* Kirschbaum
 **aequalis* Villers see *Camptozygum* Reuter
 **aerugineus* Fourcroy see *Lygocoris* Reuter
 **agilis* Fabricius see *Cyllecoris* Hahn

- **albinus* Geoffroy see *Adelphocoris* Reuter
- **albolineatus* Goeze see *Stenodema* Laporte
- **albomarginatus* Preyssler see *Capsodes* Dahlbom
- **annulatus* Germar see *Deraeocoris* Kirschbaum
- **antennirectus* Goeze see *Leptopterna* Fieber
- **apparitor* Villers see *Dichrooscytus* Fieber
- **ater* Geoffroy see *Heterotoma* Lepeletier & Serville
- ater* Linnaeus see *Capsus* Fabricius
- **ater* Schrank see *Heterocordylus* Fieber
- **avellanae* Gmelin see *Alloenotus* Fieber
- **bifasciatus* Fabricius see *Pilophorus* Westwood
- **bifasciatus* Müller see *Liocoris* Fieber
- **bifasciatus* Schrank see *Pilophorus* Westwood
- **biguttatus* Goeze see *Deraeocoris* Kirschbaum
- **biguttatus* Schrank see *Calocoris* Fieber
- **bimaculatus* Schrank see *Deraeocoris* Kirschbaum
- **bimaculatus* Sulzer see *Adelphocoris* Reuter
- **bimaculatus* Linnaeus see *Calocoris* Fieber
- **bipunctatus* Fabricius see *Calocoris* Fieber
- **bistriatus* Goeze see *Calocoris* Fieber
- campestris* Linnaeus see *Orthops* Fieber
- **cantharinus* Muller see *Cyllecoris* Hahn
- **capillaris* Fabricius, see *Deraeocoris* Kirschbaum
- **chloris* Gmelin see *Oncotylus* Fieber
- chlorizans* Panzer see *Malacocoris* Fieber
- **chloromelas* Gmelin see *Plagionathus* Fieber
- **chrysocephalus* Gmelin see *Deraeocoris* Kirschbaum
- **cimbricus* Muller see *Deraeocoris* Kirschbaum
- **cinereonigricans* Goeze see *Orthocephalus* Fieber
- cingulatus* Fabricius see *Capsodes* Dahlbom
- **clavatus* Linnaeus see *Pilophorus* Westwood
- **conspersus* Gmelin see *Psallus* Fieber
- **cordatus* Geoffroy see *Cyllecoris* Hahn
- **cordiger* Goeze see *Cyllecoris* Hahn
- **cordiger* Schrank see *Calocoris* Fieber
- coryli* Linnaeus see *Phylus* Hahn

**crassipennis* Turton see *Heterotoma* Lepeletier & Serville

**croceus* Goeze see *Deraeocoris* Kirschbaum

**cruentatus* Geoffroy see *Calocoris* Fieber

**cruentus* Muller see *Psallus* Fieber

**daldorfii* Gmelin see *Orthops* Fieber

**daniae* Turton see *Deraeocoris* Kirschbaum

**decrepitus* Fabricius see *Strongylocoris* Blanchard

**deses* Muller see *Leptopterna* Fieber

**diagrammus* Gmelin see *Calocoris* Fieber

**diaphanus* Villers see *Phylus* Hahn

dolabratus Linnaeus see *Leptopterna* Fieber

**elator* Turton see *Deraeocoris* Kirschbaum

**elongatus* Geoffroy see *Notostira* Fieber

erraticus Linnaeus see *Notostira* Fieber

**eryngii* Geoffroy see *Brachycoleus* Fieber

**erythrostomus* Schrank see *Deraeocoris* Kirschbaum

**evonymi* Gmelin see *Miris* Fabricius

**exoletus* Gmelin see *Adelphocoris* Reuter

**femoralis* Geoffroy see *Plagiognathus* Fieber

**femorepunctatus* Goeze see *Plagiognathus* Fieber

filicis Linnaeus see *Monalocoris* Dahlbom

**flammeus* Geoffroy see *Deraeocoris* Kirschbaum

**flavicollis* Fabricius see *Capsus* Fabricius

**flavipes* Scopoli see *Phylus* Hahn

flavomarginatus Donovan see *Capsodes* Dahlbom

flavoquadrinaculatus Degeer see *Dryophilocoris* Reuter

**floralis* Fabricius see *Phytocoris* Fallen

**frumentarius* Poda see *Stenodema* Laporte

**fuliginosus* Gmelin see *Deraeocoris* Kirschbaum

**fulvipes* Schrank see *Cyllecoris* Hahn

fulvipes Scopoli see *Alloconotus* Fieber

fulvomaculatus Degeer see *Calocoris* Fieber

**fuscofasciatus* Goeze see *Notostira* Fieber

**fuscomaculatus* Goeze see *Lygocoris* Reuter

- **geniculatus* Turton see *Deraeocoris* Kirschbaum
genistae Scopoli see *Heterocordylus* Fieber
gothicus Linnaeus see *Capsodes* Dahlbom
**gothicus* Scopoli see *Deraeocoris* Kirschbaum
**gothicus* var. Schrank see *Adelphocoris* Reuter
**grylloides* Goeze see *Orthocephalus* Fieber
**haematocephalus* Gmelin see *Deraeocoris* Kirschbaum
**haematodes* Gmelin see *Psallus* Fieber
**haematopus* Turton see *Psalus* Fieber
**haematostictos* Gmelin see *Deraeocoris* Kirschbaum
**hirtus* Schrank see *Adelphocoris* Reuter
**hirtus* Muller see *Orthocephalus* Fieber
hispanicus Gmelin see *Calocoris* Fieber
histrionicus Linnaeus see *Cyllecoris* Hahn
holsatus Fabricius see *Stenodema* Laporte
**hortorum* Wolff see *Notostira* Fieber
**hortorum* Tigny see *Lygocoris* Reuter
**inquinatus* Fabricius see *Phytocoris* Fallen
kalmii Linnaeus see *Orthops* Fieber
**laevigatus* De Geer see *Leptopterna* Fieber
laevigatus Linnaeus see *Stenodema* Laporte
**laevigatus* Wolff see *Adelphocoris* Reuter
**laniarius* Linnaeus see *Deraeocoris* Kirschbaum
**lateralis* Geoffroy see *Stenodema* Laporte
**lateralis* Fabricius see *Leptopterna* Fieber
leucocephalus Linnaeus see *Strongylocoris* Blanchard
**leucocephalus* Goeze see *Halticus* Hahn
**leucocephalus* Schrank see *Orthonotus* Stephens
**leucogrammus* Gmelin see *Capsodes* Dahlbom
**leucopus* Gmelin see *Phylus* Hahn
**leucostictos* Gmelin see *Psallus* Fieber
**leucozonius* Gmelin see *Cyllecoris* Hahn
**linearis* Fuessly see *Megaloceroea* Fieber
lineolatus Goeze see *Adelphocoris* Reuter

- **luteus* Goeze see *Deraeocoris* Kirschbaum
- **luteus* Turton see *Calocoris* Fieber
- **lychnitidis* Schrank see *Capsodes* Dahlbom
- **marginellus* Fabricius see *Hadrodemus* Fieber
- **marginellus* Schrank see *Capsodes* Dahlbom
- mat* Rossi see *Capsodes* Dahlbom
- melanocephalus* Linnaeus see *Phylus* Hahn
- **melinus* Harris see *Deraeocoris* Kirschbaum
- meriopterum* Scopoli see *Heterotoma* Lepeletier & Serville
- m-flavum* Goeze see *Hadrodemus* Fieber
- **mulleri* Turton see *Psallus* Fieber
- **mutabilis* Linnaeus see *Phylus* Hahn
- nassatus* Fabricius see *Orthotylus* Fieber
- **nigropunctatus* Geoffroy see *Oncotylus* Fieber
- **nigrita* Schrank see *Heterocordylus* Fieber
- **nigrophthalmus* Retzius see *Lygocoris* Reuter
- norvergicus* Gmelin see *Calocoris* Fieber
- **obfuscatus* Gmelin see *Lygocoris* Reuter
- ochromelas* Gmelin see *Calocoris* Fieber
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- **pesvariegatus* Goeze see *Plagiognathus* Fieber
- **piceus* Cyrillo see *Calocoris* Fieber
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- **plessaeus* Geoffroy see *Plagiognathus* Fieber
- populi* Linnaeus see *Phytocoris* Fallen

- porrectus* Geoffroy see *Leptopterna* Fieber
pratensis Linnaeus see *Lygus* Hahn
**prothyris* Villers see *Harpocera* Curtiss
**pubicornis* Schrank see *Notostira* Fieber
**pulligo* Harris see *Calocoris* Fieber
punctum-album Rossi see *Fulvius* Stål
**quadriguttatus* Goeze see *Calocoris* Fieber
**quadrilineatus* Schrank see *Notostira* Fieber
**quadrinaculatus* Schrank see *Dryophilocoris* Reuter
**quadripunctatus* Villers see *Calocoris* Fieber
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**recticornis* Gmelin see *Leptopterna* Fieber
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**rubroacuminatus* Goeze see *Deraeocoris* Kirschbaum
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**sauciatus* Gmelin see *Calocoris* Fieber
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**tricolor* Fabricius see *Deraeocoris* Kirschbaum
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**tricoloratus* Turton see *Dryophilocoris* Reuter
trifasciatus Linnaeus see *Deraeocoris* Kirschbaum
**trigonus* Gmelin see *Brachycoleus* Fieber
triguttatus Linnaeus see *Systellonotus* Fieber
**trilineatus* Muller see *Pilophorus* Westwood
tripustulatus Fabricius see *Liocoris* Fieber
tunicatus Fabricius see *Pantilius* Curtis
tyrannus Fabricius see *Capsus* Fabricius
ulmi Linnaeus see *Phytocoris* Fallen
**umbratilis* Fabricius see *Cremnocephalus* Fieber
**umbratilis* Linnaeus see *Orthops* Fieber
vandalicus Rossi see *Adelphocoris* Reuter
variegatus Geoffroy see *Deraeocoris* Kirschbaum
**variegatus* Muller see *Calocoris* Fieber
**varius* Fabricius see *Orthops* Fieber

- **v-flavum* Goeze see *Leptopterna* Fieber
- **virens* Hahn see *Stenodema* Laporte
- virens* Linnaeus see *Stenodema* Laporte
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- **viridescens* Gmelin see *Plagiognathus* Fieber
- viridiflavus* Goeze see *Oncotylus* Fieber
- **viridiusculus* Gmelin see *Notostira* Fieber
- **viror* Harris see *Placochilus* Fieber
- **vittatus* Gmelin see *Cyllecoris* Hahn

Genus LYGAEUS Auctorum

- **albomarginatus* Fabricius see *Capsodes* Dahlbom
- **alni* Fabricius see *Psallus* Fieber
- ambiguus* Fallen see *Psallus* Fieber
- angulatus* Fallen see *Blepharidopterus* Kolenati
- arbustorum* Fabricius see *Plagiognathus* Fieber
- binotatus* Fabricius see *Stenotus* Jakovlev
- bistriguttatus* Fabricius see *Calocoris* Fieber
- brevis* Panzer see *Orthocephalus* Fieber
- **campestris* Panzer see *Calocoris* Fieber
- **campestris* Fallen see *Lygus* Hahn s.s.
- **chenopodii* Fallen see *Adelphocoris* Reuter
- chrysanthemi* Wolff see *Plagiognathus* Fieber
- contaminatus* Fallen see *Lygocoris* Reuter
- **danicos* Fabricius see *Deraeocoris* Kirschbaum
- **elatus* Fabricius see *Deraeocoris* Kirschbaum
- ericetorum* Fallen see *Orthotylus* Fieber
- **ferrugatus* Fabricius see *Calocoris* Fieber
- flavomaculatus* Fabricius see *Globiceps* Lepelletier & Serville
- **flavomaculatus* Wolff see *Dryophilocoris* Reuter
- **flavovarius* Fabricius see *Orthops* Fieber
- **fraxini* Fabricius see *Adelphocoris* Reuter
- funnebris* Hahn see *Deraeocoris* Kirschbaum
- gothicus* Fallen see *Alloeotomus* Fieber
- **grammineus* Fabricius see *Orthops* Fieber
- gyllenhalii* Fallen see *Charagochilus* Fieber

**leucocephalus* Coquillet see *Strongylocoris* Blanchard

limbatus Fallen see *Lygocoris* Reuter

lineatus Fabricius, see *Poeciloscapsus* Reuter

luridus Fallen see *Orthocephalus* Fieber

luteicollis Panzer see *Halticus* Hahn

molliculus Fallen see *Megalocoleus* Reuter

neglectus Fabricius see *Dionconotus* Reuter

nemoralis Fabricius see *Calocoris* Fieber

nigrita Fallen see *Polymerus* Westwood

**pastinacae* Fallen see *Orthops* Fieber

paykulii Fallen see *Macrotylus* Fieber

picturatus Blanchard see *Eurylomata* Reuter

pinastri Fallen see *Camptozygum* Reuter

pulicarius Fallen see *Chlamydatus* Curtis

punctulatus Fallen see *Deraeocoris* Kirschbaum

quadripunctatus Fabricius see *Adelphocoris* Reuter

revestitus Fallen see *Phylus* Hahn

rubicundus Fallen see *Agnocoris* Reuter

rubricatus Fallen see *Orthops* Fieber

ruficollis Fabricius see *Calocoris* Fieber

rufipennis Fallen see *Dichrooscytus* Fieber

rugicollis Fallen see *Plesiocoris* Fieber

**saltatorius* Fabricius see *Calocoris* Fieber

saltitans Fallen see *Chlamydatus* Curtis

**sanguineus* Fabricius see *Psallus* Fieber

**scriptus* Fabricius see *Hadrodemus* Fieber

scutellaris Fabricius see *Deraeocoris* Kirschbaum

seladonicus Fallen see *Placochilus* Fieber

**striatellus* Fabricius see *Calocoris* Fieber

**tanaceti* Fallen see *Megalocoleus* Fieber

tenellus Fallen see *Orthotylus* Fieber

thoracicus Fallen see *Harpocera* Curtis

thunbergi Fallen see *Hoplomachus* Fieber

tyrannus Fabricius see *Capsus* Fabricius

**umbellatarum* Scopoli see *Lygus* Hahn

unifasciatus Fabricius see *Polymerus* Westwood

variabilis Fallen see *Psallus* Fieber

viridis Fallen see *Lygocoris* Reuter

viridulus Panzer see *Lygus* Hahn

**vividus* Fabricius see *Phytocoris* Fallen

vulneratus Wolff see *Polymerus* Westwood

FOSSIL MIRIDAE

Scudder (1891) gives a catalogue for the fossil insects known until that time (Bul. U.S. Geol. Surv. 71) under the title: Index to the known fossil Insects of the World including Myriapods and Arachnids. According to this author all the European mirid fossils known until 1890 are from amber with the exception of a *Miris* reported over half a century ago from Aix and never described.

Gravenhorst (1834) referred half a dozen species to *Miris* and *Capsus*. Germarr and Berendt (1856) later on described as many as thirteen species of *Phytocoris* from the same deposits referring them in a broad sense to the above genus.

Scudder (1890) described *Aporema* gen. nov. and thirteen new species from Florissant, placing them in *Closterocoris* Uhler, 1890, *Fuscus* Distant, 1884, *Poecilocapsus* Reuter, 1876, *Capsus* Fabricius, 1803 and *Hadronema* Uhler, 1871. Scudder's genera and species are entirely unreliable, some of them looking more like an anthocorid than a mirid. None of these fossil species seems to belong to present day genera and the assignments in question seems to be based merely on illustrations without autopsy. No claws are described and the genera cannot be placed in tribes or subfamilies correctly. Scudder's species from Florissant are from the Cenozoic, Oligocene.

From the mezozoic there are several Cimicidae records, a few Lygaeidae, Pentatomidae, Coreidae and several aquatic Hemiptera but no Mirida. From the Paleozoic only Hemipteroids are listed, mostly from the Carboniferous.

Aporema Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:369 (n. gen.) This genus is not a mirid, being probably a Homoptera, Cicadidae.

Aporema praestriatum Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:369, 370, pl. 20, fig. 4 (n.sp.) Florissant

Capsus lacus Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:369, pl. 22, fig. 2 (n.sp.) Florissant

Capsus obsolefactus Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:368, pl. 23, fig. 13 (n. sp.) Florissant

Carmelus gravatus Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:364, pl. 24, fig. 10 (n.sp.) Florissant

Carmelus depositus Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:364, pl. 24, fig. 6 (n.sp.) Florissant

Closterocoris elegans Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:363, pl. 24, fig. 7 (n.sp.) Florissant

**Electrocoris* Jordan

1944 Arb. morph. Tax. Ent. 11:132 (n.gen.) — n. preoc. by *Electrocoris* Usinger, 1942 (Hemiptera)

Electrocoris fuscus Jordan see *Jordanofulvius* Carvalho

Fulvius bidentatus (Jordan)

1944 *Oligocoris bidentatus* Jordan, Arb. morph. Tax. Ent. 11:9 (n.sp.) s. Prussia amber
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):64 (as type)
1954 *Fulvius bidentatus* Carvalho, Beitr. Ent. 4(2):188 (note)

Fuscus faecatus Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:365, pl. 22, fig. 5 (n.sp.) Florissant

Hadronema cinerescens Scudder

1890 Rept. U.S. Geol. Surv. Terr. 13:370, pl. 24, fig. 12 (n.sp.) Florissant

Jordanofulvius Carvalho

1954 Beitr. Ent. 4(2):188 (nom. nov. for *Electrocoris* Jordan, 1944)

- Jordanofulvius fuscus* (Jordan) s. Prussia amber
 1944 *Electrocoris fuscus* Jordan, Arb. morph. Tax. Ent. 11:132 fig. (n.sp.)
 1954 *Jordanofulvius fuscus* Carvalho, Beitr. Ent. 4(2):188
- **Oligocoris* Jordan
 1944 Arb. morph. Tax. Ent. 11:9 (n. gen.) — syn. with *Fulvius* Stål by Carvalho, Beitr. Ent. 4(2):188, 1954.
- Oligocoris bidentatus* Jordan see *Fulvius* Stål
- Phytocoris angustulus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ, reste vorw. 2(1):29, pl. 3, fig. 11 (n.sp.)
- Phytocoris balticus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):26, pl. 3, fig. 4 (n.sp.)
- Phytocoris consobrinus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):25, pl. 3, fig. 2 (n.sp.)
- Phytocoris electrinus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):28, pl. 3, fig. 8 (n.sp.)
- Phytocoris euglota* Germar & Berendt
 1856 Bernst. befindl. organ. reste vorw. 2(1):24, pl. 2, fig. 16 (n.sp.)
- Phytocoris gulosus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):27, pl. 3, fig. 7 (n.sp.)
- Phytocoris gummosus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):25, pl. 3, fig. 1 (n.sp.)
- Phytocoris involutus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):28, pl. 3, fig. 9 (n.sp.)
- Phytocoris merus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):27, pl. 3, fig. 6 (n.sp.)
- Phytocoris poissoni* Theobald Prussian amber
 1937 Ins. foss. Terr. Oligocens Fr.
- Phytocoris punctiger* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):27, pl. 3, fig. 5 (n.sp.)
- Phytocoris raptorius* Germar & Berendt France oligocene
 1856 Bernst. befindl. organ. reste vorw. 2(1):26, pl. 3, fig. 3 (n.sp.)
- Phytocoris sendelii* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):24, pl. 2, fig. 15 (n.sp.)
- Phytocoris vetustus* Germar & Berendt Prussian amber
 1856 Bernst. befindl. organ. reste vorw. 2(1):29, pl. 3, fig. 10 (n.sp.)
- Poecilocapsus fremontii* Scudder Florissant
 1890 *Poecilocapsus fremontii* Scudder, Rept. U.S. Geol. Surv. Terr. 13:365, pl. 24, fig. 3 (n. sp.)
- Poecilocapsus ostentus* Scudder Florissant
 1890 *Poecilocapsus ostentus* Scudder, Rept. U.S. Geol. Surv. Terr. 13:368, pl. 24, fig. 2 (n. sp.)
- Poecilocapsus tabidus* Scudder Florissant
 1890 *Poecilocapsus tabidus* Scudder, Rept. U.S. Surv. Terr. 13:367, pl. 24, fig. 8 (n. sp.)
- Poecilocapsus veterandus* Scudder Florissant
 1890 *Poecilocapsus veterandus* Scudder, Rept. U.S. Geol. Surv. Terr. 13:366, pl. 24, fig. 9 (n. sp.)
- Poecilocapsus veterosus* Scudder Florissant
 1890 *Poecilocapsus veterosus* Scudder, Rept. U.S. Geol. Surv. Terr. 13:367 (n. sp.)

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<i>geniculatus</i> Stal	62	<i>gulosus</i> Germ. & Ber.	265	<i>histrion</i> Reut.	40
<i>geniculatus</i> Turt.	357	<i>gummosus</i> Germ. & Ber. ...	365	<i>HISTRIOCORIDEA</i> Pop. .	99
<i>geniculatus</i> V. Duz.	200	<i>GUTRIDA</i> Kirk.	114	<i>HISTRICORIS</i> Reut.	99
<i>genistae</i> Scop.	358	<i>guttaticeps</i> Reut.	336	<i>histrionicus</i> Lin.	358
<i>gerhardi</i> Kngt.	236	<i>guttatipes</i> Reut.	101	<i>hobartensis</i> Pop.	40
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<i>nigerrimus</i> Pop.	115	<i>nigroscutellatus</i> Carv.	325	<i>obscurus</i> Kirsch.	65
<i>nigra</i> Reut.	109	<i>nigroscutellatus</i> Knigt.	339	<i>obscurus</i> Pop.	72, 274
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<i>phrygicus</i> Wagn.	210	<i>plagosus</i> Dist.	102	<i>psammaecolor</i> Reut.	314
PHYTOCORARIA	11	<i>planicornis</i> H.-S.	66	PSEUDEURYSTYLUS Pop.	249
PHYTOCORIDAE	12	<i>planicornis</i> Kol.	211	<i>pseudinsignis</i> Wagn.	223
PHYTOCORIDEA Reut. .	187	<i>planicornis</i> Pal.	359	PSEUDOPANTILIUS Reut.	249
PHYTOCORIDES	12	<i>platensis</i> Berg	340, 345	<i>pseudopini</i> Wagn.	213
PHYTOCORIS Fall.	188	PLATYLYGUS V. Duz. ...	226	PSEUDORTHOTYLUS Pop.	249
<i>phytocoroides</i> Pop.	45	PLATYTYLELLUS Reut. .	311	<i>pseudosabinae</i> Reut.	83
PHYTOCOROPSIS Pop. ..	89	PLATYTYLUS Fieb.	329	<i>psole</i> Kirk.	256
PIASUS Dist.	225	<i>plausus</i> Dist.	102	<i>pteridis</i> Fall.	66
<i>picea</i> Berg	239, 345	<i>plebejum</i> Reut.	306	<i>pubens</i> Dist.	127, 266
<i>picea</i> Reut.	179	<i>plebejus</i> Pop.	76, 297	<i>pubescens</i> Kngt.	272
<i>picea</i> Stich.	181	<i>plebejus</i> Reut.	126	<i>pubescens</i> Reut.	127, 154
<i>picea</i> Wagn.	228	<i>plena</i> Dist.	340, 345	<i>pubicornis</i> Schr.	297, 360
<i>piceicola</i> Kngt.	210	<i>plenus</i> V. Duz.	211	<i>puella</i> Reut.	213
<i>piceonigra</i> Stich.	54	PLESIOCAPSUS Bergr. ...	227	<i>pulchellus</i> Guer.	167
<i>piceus</i> Carv.	248	PLESIOCORIS Fieb.	227	<i>pulchellus</i> Hahn	167, 314
<i>piceus</i> Cyr.	45, 359	PLESIOLYGUS Kngt.	228	<i>pulchellus</i> Hs.	318
<i>piceus</i> Reut.	76	<i>plessaeus</i> Geof.	359	<i>pulchellus</i> Kngt.	213
<i>pici</i> Reut.	210	PLEUROCHIOPHORUS		<i>pulchellus</i> Reut. .	127, 136, 139
<i>picta</i> Uhl.	30	Reut.	323	<i>pulcher</i> H.-S.	12, 66
<i>picticeps</i> Curt.	167, 292	<i>plumatus</i> Dist.	102, 244	<i>pulcher</i> Pop.	256
<i>picticollis</i> Horv.	43	<i>plumipes</i> Reut.	340	<i>pulcher</i> Reut.	315
<i>picticollis</i> Stal	330, 345	<i>pluto</i> Dist.	248	<i>pulcher</i> Sahlb.	66
<i>picticornis</i> Mu. & Rey	66	<i>pluto</i> Reut.	326	<i>pulcherrima</i> Kirk.	327
<i>pictulifer</i> Walk.	66, 317	<i>pluvialis</i> Pop.	211	<i>pulcherrimus</i> Lind.	45
<i>picturatum</i> Dist.	162	POEAS Dist.	228	<i>pulchra</i> Stich.	9
<i>picturatus</i> Berg	299	POECILOCAPSUS Reut. ..	229	<i>pulchricollis</i> V. Duz.	213
<i>picturatus</i> Blanc.	326, 363	POECILONOTUS Reut. ..	231	<i>pulchricorne</i> Reut.	162
<i>picturatus</i> Reut.	231	POECILOSCYTUS Fieb. ..	231	<i>pulchricornis</i> Pop.	76
<i>pictus</i> Bergr.	227	POECITONOTUS Reut. ..	231	<i>pulicarius</i> Fall.	363
<i>pictus</i> Hahn	210	<i>poissoni</i> Theob.	365	<i>pullatus</i> Burm.	213, 331
<i>pilicornis</i> Panz.	51, 66	<i>politus</i> Reut.	211	<i>pulligo</i> Har.	45, 360
<i>pilifer</i> Rem.	66	<i>polychloros</i> West.	301	<i>pulvulenta</i> Uhl.	23, 54
<i>pilifer</i> Reut.	210	POLYMERUS Hahn	231	<i>pumilio</i> Reut.	54
<i>pilipes</i> Reut.	210	<i>pompeus</i> Dist.	323	<i>pumilus</i> Pop.	127
<i>pilipes</i> Thoms.	66	<i>popii</i> Bergr.	340	<i>punctata</i> Kngt.	294
<i>pilosa</i> Jak.	301	<i>poppiusi</i> Reut.	296, 346	<i>punctaticollis</i> Reut. ..	173, 248
<i>pilosa</i> Pop.	96	<i>populi</i> Kngt.	272	<i>punctatus</i> Kngt.	228
<i>pilosa</i> Reut.	292	<i>populi</i> Lin.	211, 360	<i>punctatus</i> Kirb.	111
<i>pilosula</i> Pop.	252	<i>populi</i> Zett.	211	<i>punctatus</i> Zett. .	127, 154, 213
<i>pilosulus</i> Carv.	210	PORPHYROCAPSUS Pop. .	317	<i>puncticollis</i> Fall.	213
<i>pilosulus</i> Jak.	180	PORPHYRODEMA Reut. .	317	<i>puncticollis</i> Motch.	110
<i>pilosus</i> Boh.	210	<i>porphyropterus</i> Reut.	45	<i>puncticollis</i> Pop.	187
<i>pilosus</i> Hahn	66	PORPOMIRIS Berg	298	<i>punctiger</i> Germ. & Ber. ..	365
<i>pilosus</i> Reut.	210	<i>porrectus</i> Geof.	292, 360	<i>punctipes</i> H.-S.	66
<i>pilosus</i> Schr.	359	<i>potanini</i> Reut.	127, 212	<i>punctipes</i> Kngt.	239
PINALITUS Kelt.	226	<i>praecelsus</i> Dist.	306	<i>punctipes</i> M. & Rey	66
<i>pinastri</i> Fall.	54, 363	<i>praesignis</i> Dist.	212	<i>punctipes</i> Pop.	287
<i>pinetelli</i> Thoms.	66	<i>praestictum</i> Scud.	364	<i>punctiscutum</i> Pop.	127
<i>pinetellus</i> Zett.	210	<i>prasina</i> Stich.	177	<i>punctulatus</i> Fall.	363
<i>pini</i> Kirsch.	210	<i>prasini</i> pennis Kirit.	213	<i>punctulatus</i> Mey.	66
<i>pinicola</i> Kngt.	211	<i>prasinus</i> Hahn	213	<i>punctum</i> — album Ros. .	360
<i>pinicola</i> Kirk.	45, 226	<i>prasinus</i> Fall.	213	<i>punctum</i> Ramb.	213
<i>pinihalepensis</i> Lind.	211	<i>prasinus</i> Fieb.	185	<i>punctum</i> Reut.	76, 213
<i>pistacinus</i> Mot.	187	<i>prasinus</i> Reut.	45	<i>punicus</i> Fer.	39
<i>pitcairni</i> Carv.	126	<i>prasinus</i> Reut.	27, 127, 266	<i>purgator</i> Fabr.	213
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PITHANINI	277	<i>priamus</i> Dist.	277	<i>pusillum</i> Uhl.	162
PITHANUS Fieb.	279	<i>princeps</i> Reut.	45	<i>pusillus</i> H.-S.	66

<i>putoni</i> Horv.	45	<i>RESTHENIA</i> Spin.	343	<i>rubicundus</i> Fall.	24, 363
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<i>pygmaeus</i> Boh.	66	<i>retanguliferus</i> Reut.	329	<i>rubidus</i> Mc At.	263
<i>pygmaeus</i> Dist.	239, 248	<i>reuteri</i> Berg.	81, 298	<i>rubidus</i> Reut.	239
<i>pygmaeus</i> Pop.	256	<i>reuteri</i> Dist.	228	<i>rubra</i> Pop.	108
<i>pygmaeus</i> Ramb.	213	<i>reuteri</i> Horv.	45	<i>rubescens</i> Blanc.	215
<i>pylaon</i> Kirk.	256	<i>reuteri</i> Pop.	93, 248	<i>rubricatum</i> Dist.	162, 256
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<i>quadriguttatus</i> Kirsch.	67	<i>reuterianus</i> Fairm.	76	<i>rubricuneus</i> Berg.	239
<i>quadrilineatus</i> Schr. ..	297, 360	<i>REUTERISTA</i> Kirk.	250	<i>rubrinerve</i> Horv.	306
<i>quadrinaculata</i> Stich.	111	<i>revestitus</i> Fall.	363	<i>rubrinervis</i> H.-S.	47, 67
<i>quadrinaculatum</i> Pop. ...	162	<i>RHABDOSCYTUS</i> Hoorv.	250	<i>rubrinervis</i> Reut.	106
<i>quadrinaculatus</i> Fall.	67	<i>rhaetica</i> Mey.	45, 167	<i>rubrinervis</i> Stal.	77, 162
<i>quadrinaculatus</i> Jak.	67	<i>rhamnicola</i> Reut.	127, 136, 139	<i>rubripedes</i> Carv.	256
<i>quadrinaculatus</i> Schr.	360	<i>RHASIS</i> Dist.	250	<i>rubripes</i> Jak.	19, 47
<i>quadrinotatus</i> Walk. ...	67, 80	<i>rhinoceros</i> Pop.	317	<i>rubroscutellatus</i> Carv.	325
<i>quadripunctatus</i> Fabr. .	17, 363	<i>RHODOLYGUS</i> Pop.	250	<i>rubroacuminatus</i> Goetz. ...	360
<i>quadripunctatus</i> Reut. .	39, 323	<i>RHOPALOTOMUS</i> Thoms.	55	<i>rubroannulatus</i> Pop.	47
<i>quadripunctatus</i> Vil. ..	45, 360	<i>ribesci</i> Schout.	93	<i>rubroclarus</i> Kngt.	127, 155
<i>quadrispinosum</i> Wagn. ...	302	<i>ribis</i> Schr.	181, 360	<i>rubrocuneatus</i> Kngt.	238
<i>quadrituberculatum</i> Pop. ..	162	<i>ricini</i> Tayl.	127, 266	<i>rubrolineatus</i> Mats.	27
<i>quadrivirgatus</i> Costa ...	67, 164	<i>riparium</i> Ferr.	214	<i>rubrolineatus</i> Pop. ...	165, 215
<i>quadrivittatus</i> Say	67, 231	<i>riparium</i> Scop.	292, 360	<i>rubromarginatus</i> Kngt.	335
<i>quercalbae</i> Kngt.	127, 136, 145	<i>robinae</i> Uhl.	67	<i>rubromarginatus</i> Luc. ..	47, 215
<i>querceti</i> Fall.	213	<i>robusta</i> V. Duz.	53	<i>rubroornatus</i> Kirk.	322
<i>quercicola</i> John.	272	<i>robustus</i> Kngt.	239	<i>rubroornatus</i> Kngt.	239
<i>quercicola</i> Kngt.	213	<i>robustus</i> Reut.	341	<i>rubroornatus</i> Pop.	127
<i>quercus</i> Kirsch.	67	<i>robustus</i> Uhl.	127, 155	<i>rubroornatus</i> Prov.	67
<i>radicola</i> Blatc.	214	<i>robustus</i> Wagn.	9	<i>rubropallidus</i> Kngt. ..	31, 83
<i>ragusae</i> Reut.	280	<i>rolandri</i> Retz.	45, 360	<i>rubropictus</i> Kngt.	215
<i>raitae</i> Cheesm.	171	<i>rolfsi</i> Kngt.	127, 155, 214	<i>rubroscutellatus</i> Kngt.	341
<i>rama</i> Dist.	45	<i>rollei</i> Reut.	341	<i>rubroscutellatus</i> Us.	120
<i>rama</i> Kirb.	67, 320	<i>roridulae</i> Reut.	184	<i>rubrosignata</i> Reut.	326
<i>RAMBEA</i> Pop.	324	<i>rosacea</i> Reut.	113	<i>rubrosignatus</i> Kngt. ..	127, 155
<i>rambeensis</i> Pop.	127	<i>rosaceus</i> Pop.	127	<i>rubrostriatus</i> H.-S.	9, 67
<i>ramosus</i> Uhl.	214	<i>rosaceus</i> V. Duz.	239	<i>rubrovariegata</i> Kirk.	317
<i>rapidus</i> Say	18, 67	<i>roseipennis</i> Kngt.	214	<i>rubrovittata</i> Stal.	341, 345
<i>raptorius</i> Germ. & Ber. ..	365	<i>roscomalatus</i> De Geer	45, 360	<i>rubrovittatus</i> Mats.	47
<i>ravana</i> Kirb.	67, 76, 321	<i>roseotinctus</i> Kngt.	214	<i>rubrovulneratus</i> Mots.	248
<i>ravida</i> Dist.	169	<i>roseri</i> H.-S.	67	<i>rufescens</i> Gmel.	360
<i>ravus</i> Stang.	127, 155	<i>roseus</i> Dist.	167, 298	<i>rufescens</i> Hahn.	127
<i>reclairei</i> Wagn.	24, 127	<i>roseus</i> Fabr.	360	<i>rufescens</i> Pop.	86, 127, 162, 257
<i>recticornis</i> Geof.	294, 360	<i>roseus</i> Fall.	67	<i>ruficephalus</i> Hs.	130
<i>recticornis</i> Gmel.	292, 360	<i>roseus</i> H.-S.	67	<i>ruficeps</i> Dist.	167
<i>reductus</i> Wagn.	302	<i>roseus</i> Uhl.	214	<i>ruficeps</i> Reut.	162
<i>reductus</i> Reut.	12, 48	<i>rossi</i> Moor.	24	<i>ruficollis</i> Fabr.	363
<i>regalis</i> Kirk.	157	<i>rostratus</i> Johns.	272	<i>ruficollis</i> Fall.	215
<i>regalis</i> Kngt.	335	<i>rotermundi</i> Schol.	67	<i>ruficornis</i> Geof.	315, 360
<i>regalis</i> Pop.	29	<i>roualhieri</i> Pop.	127	<i>ruficornis</i> Hahn.	167, 306
<i>regalis</i> Uhl.	354	<i>rubecula</i> Goetz. ...	127, 155, 360	<i>ruficornis</i> Pop.	274
<i>regulus</i> Stang.	127, 155	<i>rubeculus</i> Uhl.	113, 272	<i>rufidorsus</i> Kelt. ..	110, 127, 155
<i>reicheli</i> Fieb.	19, 45, 214	<i>rubellicolis</i> Kngt.	341	<i>rufifemur</i> Horv.	40
<i>relativus</i> Kngt.	239	<i>rubellus</i> Kngt.	101, 214	<i>rufifrons</i> Fall.	67
<i>relatum</i> Dist.	162	<i>rubellus</i> Mul.	360	<i>rufigenis</i> Pop.	127
<i>remus</i> Dist.	67	<i>rubellus</i> V. Duz.	167, 306	<i>rufinasus</i> Stal.	89
<i>repletus</i> Heid.	127	<i>rubens</i> Har.	360	<i>rufinervis</i> Pop.	248
<i>reraiensis</i> Lind.	214	<i>ruber</i> H.-S.	67	<i>rufinervis</i> Reut.	25, 102, 128, 181
<i>residuus</i> V. Duz.	101	<i>ruber</i> Lin.	360	<i>rufipennis</i> Fall.	83, 363
<i>RESTHENIA</i> Reut.	331	<i>ruber</i> Pop.	256	<i>rufipennis</i> Reut.	8
		<i>ruber</i> Reut.	329	<i>rufipes</i> Fabr.	67
		<i>ruber</i> Reut.	13	<i>rufipes</i> Kngt.	233

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<i>rufiventris</i> Fall.	215	<i>sareptanus</i> Jak.	257	<i>seminigra</i> Stal.	341, 346
<i>rufobrunneus</i> Pop.	128	<i>sauciatu</i> s Gmel.	47, 360	<i>seminotatus</i> Kngt.	216
<i>rufocunealis</i> Pop.	93	<i>saucius</i> Linnav.	47	<i>semiochraceus</i> Stal.	103
<i>rufocuneatus</i> Reut.	240	<i>saundersi</i> D. & S.	311	<i>semiopacus</i> Dist.	47
<i>rufoplagiatus</i> Reut.	257	<i>saundersi</i> Put.	279, 349	<i>semipicta</i> Blat.	31
<i>rufoscriptus</i> V. Duz.	215	<i>saundersi</i> Reut.	128, 216	<i>semivittata</i> Dist.	342, 346
<i>rufoscutellatus</i> Fall.	341	SAUNDERSIA Reut.	252	<i>semivittatus</i> Kngt. 128, 136,	145
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<i>rufoviridis</i> Pop.	265	<i>sauteri</i> Pop.	93, 128	<i>separandus</i> Horv.	26
<i>rufulus</i> Blanc.	215	<i>saxeus</i> Dist.	273	<i>sequoiae</i> Bliv.	84, 216, 306
<i>rufus</i> Pop.	269	<i>saxicola</i> Costa	216	<i>sericans</i> Fieb.	167, 306
<i>rufus</i> V. Duz.	215	<i>scaber</i> Dist.	273	<i>sericans</i> Stal.	105
<i>rufuscula</i> Reut.	278	<i>scabricollis</i> Costa	67	<i>sericeus</i> Atk.	306
<i>rufusculus</i> Kngt.	273	<i>scenicus</i> Stal.	167, 286	<i>sericeus</i> Walk.	68, 94
<i>rugicollis</i> Fall.	227, 363	<i>schach</i> Fabr.	360	<i>sericeus</i> Uhl.	239
<i>rugicollis</i> Luc.	67	<i>schenklingi</i> Pop.	322	SERROPELTIS Pop.	319
<i>rugicollis</i> Pop.	77	<i>schillingi</i> Schol.	47	<i>seti</i> Kirk.	248
<i>rugosicollis</i> Reut.	128	<i>schillingii</i> Schum.	67	<i>seticornis</i> Fabr.	19, 360
<i>rugulipennis</i> Pop.	128, 155	<i>schjodtei</i> Stal.	67	<i>seticulosa</i> Fieb.	283
<i>rugulosus</i> Pop.	128	<i>schmidtii</i> Fieb.	51, 216	<i>setiger</i> Reut.	216
<i>rugulus</i> Bal.	239	<i>schmidtii</i> Kirit.	24	<i>setosa</i> Reut.	268
RUSPOLIELLA Pop.	251	<i>schmidtii</i> Stich.	175	<i>setosa</i> V. Duz.	106
<i>rusticus</i> Pop.	77	<i>schmiedeknechtii</i> Reut.	128	<i>setosipes</i> Reut.	342
<i>rusticus</i> V. Duz.	215	<i>schonlandi</i> Dist.	128, 266	<i>setulosus</i> H.-S.	68
<i>rutila</i> Stich.	57	<i>schotti</i> Kngt.	216	<i>setulosos</i> Mey.	360
<i>rutilans</i> Horv.	128, 156	<i>schoutedeni</i> Pop.	93, 286	<i>severini</i> Kngt.	240, 263
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<i>sacchari</i> Mats.	128	<i>schroederi</i> Pop.	248	<i>sexvittatus</i> Reut.	32
<i>sachalinus</i> Carv.	128	<i>schumanni</i> Dist.	341, 345	<i>shawi</i> Kngt.	240
<i>sagax</i> V. Duz.	215	<i>scirtetoides</i> Reut.	276	<i>shermani</i> Kngt.	145
<i>sagittalis</i> Pop.	128	<i>scituloides</i> Lind.	216	<i>shulli</i> Kngt.	106, 128, 156
<i>sahlbergi</i> Fall.	67	<i>scitulus</i> Reut.	216	<i>sibirica</i> Bergr.	306
<i>sahlbergi</i> Reut.	215	<i>scitulus</i> Walk.	67	<i>sibiricus</i> Reut.	174
<i>saileri</i> Carv.	316	<i>scriptus</i> Desv.	167, 360	SIDNIA Reut.	252
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